

# HUNT'S MERCHANTS' MAGAZINE, A Weekly Newspaper,

REPRESENTING THE INDUSTRIAL AND COMMERCIAL INTERESTS OF THE UNITED STATES.

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# The Chronicle.

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#### CLEARING HOUSE RETURNS.

Despite smaller speculative transactions on the Stock Exchange, the bank clearings at New York for the week ending January 29th exhibit an increase over the preceding week. To be sure, the gain is not heavy, reaching only \$21,010,099, but any gain under the circumstances is gratifying, and would seem to denote that although the labor troubles cause some uneasiness, the business public have become so accustomed to these disturbances that their effect has been minimized. Out. side of New York there is a decline from January 22d more than sufficient to offset the excess at this city, so that the net result in the whole country is a decline of \$7,079,079.

The comparison with the corresponding week of 1886 is a very favorable one. Of the thirty-two cities included in our statement only four (Providence, Lowell, Milwaukee and Galveston) record losses, while at many points the gains are very important, Indianapolis maintaining the lead with 110 per cent, followed by Omaha, 69.7; Peoria, 54.8; Cleveland, 50.4. Memphis, 49.2; Kansas City, 42; St. Paul, 41.7; and St. Jo. seph, 40.6 per cent.

At New York there is an excess of 135 per cent over the figures for the week of 1886, notwithstanding the fact that there has been less activity in all branches of speculation. Operations in shares on the Stock Exchange have reached a market value of \$103,844,000, against \$134,276,000 last year. Pursuing our usual method of deducting two-and-a-half times these values from the New York clearings, leaves \$442,249,881 this year, against \$28?,49°,910 in 188°, due to transactions in other departments of business, or an increase of 56.5 per cent. \*\* Estimated on the basis of the last weekly returns

	Week	Ending Feb.	29.	Week Ending	Jan. 22.
	1887	1886.	Per Cent	1887.	PerCent
New York	\$701,859,881	<b>\$618,188,91</b> 0	+13.2	\$675,749,783	-6.4
Sales of-					
(Stocks shares.)	(1,977,344)	(2,034,250)	(-2.8)	(2,334,445)	(-8.3)
(Cotton bales.)	(439,000)	(594,000	(-26.1)	(410,600)	(+11.3)
(Grain bushels)	(22,141,000)	(28,439,000	(-22.1)	(26,120,600	(-37'7)
(Petroleumbbls.)	(16,746,000)	(84,640,000)	(-80.3)	(29,150,000)	-25.9)
30ston	\$77,842,161	\$77,048,735	+1.0	\$82,572,812	-0.3
Providence	3,956,700	4,204,300	-59	4,899,700	+10.8
Hartford	1,569,929	1,377,010	+9.7	1,732,087	-2
New Haven	1,079,243	1,040,104	+3.8	1,359,111	+8.3
Portland	856,735	741,141	+15.6	967,402	+11.7
Worcester	900,360	772,769	+16.5	892,924	+4.6
Springfield	732,939	695,541	+5.4	969,510	+4.8
Lowell	421,483	500,906	15.8	525,675	+12.3
Total N. England	<b>\$87,299,55</b> 0	\$86,380,446	+1.1	\$93,919,221	+0.2
Philadelphia	\$53,366,212	146,903,224	+13.8	<b>\$65,838,</b> 219	+33.0
Pittsburg	9,969,344	7,350,647	+32.6	10,271,275	+26.3
Baltimore	12,275,265	10,175,400	+20.6	14,714,581	+38.3
Total Middle	\$75,610,821	\$64,429,271	₹ 17.4	\$90,824,075	+25.6
Chicago	\$43,633,436	\$41,324,028	+5.6	<b>\$48,422,3</b> 67	+9.2
Cincinnati	10,249,550	8,737,200	+17.3	10,436,750	+224
Milwaukee	8,914,427	8,944,070	-0.8	4,133,158	+5.2
Detroit	2,845,861	2,595,210	+97	8,452,124	+ 22 9
Indianapolis	2,688,585	1,279,999	+1100	2,814,502	+1001
Cleveland	2,942,740	1,956,617	+50.4	3,247,488	+427
Columbus	1,969,114	1,762,551	+11.7	1,917,549	+38.8
Peoria	1,014,684	655,484	+ 54.8	996,285	+734
Omaha	4,511,864	2,658,88	+69.7	4,455,777	+61-0
Minneapolis	2,304,724	1,826,426	+26.3	2,774,410	+14'6
Denver	2,965,901	2,280,986	+30.0	4,032,016	+39.5
St. Paul	2,769,460	1,955,097	+41.7	3,036,004	+26-9
Total Western	<b>\$81,810,346</b>	\$70,976,557	+15.3	\$89,718,430	+18.2
St Louis	<b>\$15</b> ,323,036	\$14,231,007	+7.7	<b>\$16,583,129</b>	+3.8
St. Joseph	1,169,319	831,537	+40.6	1,506,934	+53.2
New Orleans	10,305,510	8,297,857	+24.2	11,683,355	+17.8
Louisville	4,820,905	4,555,882	+5.8	4,781,477	+9.5
Kansas City	6,059,715	4,266,248	+42.0	6,995,849	4 52 €
Memphis	2,508,857	1,681,490	+49.2	2,561,616	+39.7
Galveston	1,165,580	1,522,439	-23.4	1,691,599	+19-8
Total Southern.	\$41,352,922	\$35,386,410	+16.9	\$45,783,959	+17.0
dan Francisco	\$13,154,567	\$10,370,880	+26.8	\$12,171,698	+36.1
Totál all	\$1,001,088,087	\$885,732,474	+130	\$1,008,187,188	-0.4
Outside New York	\$299.228,206	1267,513,564	+11.9	\$332,417,383	+14

We have received our usual telegraph returns of exchanges for the five days, and give them below. Owing in part to a decline in speculation at New York the clearings for that city exhibit a falling off from the previous period of nearly twentythree millions of dollars. This is partly offset by gains at all the other cities, so that the decrease in the whole country reache s only \$6,787,919. In comparison with last year there is a loss in the aggregate of 7.7 per cent, but outside of New York the increase is 6.1 per cent.

	Five D	ays Ending Fe	5 D'ys End'9	Jan. 28.	
	1887.	1886.	Per Cent.	1887.	Per Cent
New York	\$568,441,508	\$653,635,279	-13.0	<b>\$591,280,609</b>	+11.1
Sales of Stock (shs.)	(1,505,526)	(2,503,170)	(-39.9)	(1,712,689)	(+3.0)
Boston	66,525,291	74,074,241	-10.3	63,334,698	-0.8
Philadelphia	50,660,654	48,659,735	+4.1	45,439,316	+18.8
Baltimore	13,804,538	9,568,404	+44.3	9,877,178	+15
Chicago	43,508,000	43,000,000	+1.3	36,756,000	+6.1
St. Louis	13,747,980	12,806,305	+7.4	13,043,442	+9.
New Orleans	9,304,950	8,295,019	+12.2	8,056,828	+9.1
Total	\$765,992,921	\$850,038,953	-9.9	\$767,728,071	+10
Balance, Country	72,140,150	57,767,810	+24.9	77,182,919	+28.4
Total all	<b>\$838,133,071</b>	\$907,804,793	-7.7	\$844,920,990	+11.8
Outside New York	\$249,691,543	*254,171,514	+6.1	\$253,690,381	+12.8

#### THE FINANCIAL SITUATION.

Money has remained without any very material change this week. As represented by bankers' balances at the Stock Exchange, call loans have ranged between 5 and  $2\frac{1}{2}$  per cent, averaging 4 per cent, with renewals at  $4\frac{1}{2}$  per cent. A feature of the market has been a good demand at  $4\frac{1}{2}$  per cent for loans at ninety days to four months on first-class collateral and at 5 per cent for less desirable security. Another peculiarity is that commercial paper rules high considering the state of call loans, the supply being abundant and the demand, though good, not at all urgent. Endorsed bills receivable are quoted at 5 per cent, commission house names having four months to run 5 to 6 per cent, and single names of four to six months  $5\frac{1}{2}$  to 7 per cent.

During nearly every day this week the cable has reported unsettled and lower markets in London and panicky declines at Paris and Berlin, while at the same time the open market rate for money indicated an easier feeling. In fact, on Thursday, notwithstanding these disturbances and the rumors afloat, the Bank of England minimum rate of discount was reduced to 4 per cent from 5 per cent, at which it had stood since December 15, and the open market rate fell to  $2\frac{7}{8}$  per cent, from 3 per cent, which was the ruling rate earlier in the week. At Berlin the rate was  $3\frac{3}{8}$  per cent, and at Paris  $2\frac{3}{4}$  per cent. The explanation given by cable of the condition of the Continental bourses was until Thursday afternoon that it was wholly due to war rumors; but as money was not affected, the conservative view taken was that these rumors were an incident of the elections in Germany, exaggerated for speculative effect. Of course the apprehensions expressed of heavy failures on the Continent, resulting from the more or less rapid decline in all international stocks, which has of late been in progress, made the situation more threatening. As to a war in Europe, the prevailing opinion in best informed circles still is, that though such a result is of course possible, it is unlikely. There is a very strained condition, and Continental powers were never so well prepared; but this general preparation exerts a wholesome fear of a conflict. The fall in rentes at Paris was according to report assisted by the prospect of the issue of a new loan. London was of course unsettled by the Continental bourses, though the London and Con tinental markets all closed firmer yesterday. By special cable to us we learn that of the gain this week by the Bank of England, which was reported at £599,000, there was received from abroad, principally from Egypt, \$370,000, and from the interior of Great Britain \$239,000, and exported to Australia £10,000.

Our foreign exchange market has very naturally been firm this week, the posted rates for bankers' sterling being advanced on Monday to 4 851 for long and 4 89 for short, which rates were maintained without change to the close The reduction in the Bank of England minimum had no effect. As we write long sterling is relatively stronger than short, mainly because of the extreme scarcity of commercial bills due in a great measure to the partial interruption to exports caused by the strikes. Short sterling is however in fair request, but as yet remitters here have been able to satisfy their demands without being under the necessity of shipping gold. How long gold exports can be avoided it is difficult now to say. It is probable, however, that unless there should be a decided change in the tone of foreign markets, and unless the labor troubles here are ended, some gold will be sent forward next week Bankers seem to feel contident that if the ocean transportation lines become, with their present facilities or through a settlement of the strikes, able to ship goods more

promptly, the market for commercial bills would resume a more normal condition. There must be some accumulation of these drafts resulting from shipments now withheld, and a reaction is therefore possible. But at the moment it is difficult to form an opinion as to the duration of these labor troubles. They have extended to the freight handlers of the Trunk lines this week, which makes the situation of course more trying to merchants in general; yet the wider the derangement the more emphatic will be the collapse when it comes.

The attempt to create an excitement in the Chamber of Commerce on Thursday over these labor troubles was happily checked by a reference of the resolution offered to the Executive Committee where the matter had better quietly sleep. The animus of the movement is seen in the remark of a Mr. Seymour, who said that "the fault "originated with the coal companies in their efforts to "raise the price of coal and next to reduce the pay of "their handlers. So long as the coal companies or any "body of men have the right to combine and carry out "any selfish object, so long have their workmen the right "to combine and resist the wrong." A person who can make that statement before a body of intelligent merchants does not deserve much consideration, for he proves that he is wholly indifferent to facts. In an article we gave last week on the coal trade, we showed that the average price obtained for the Wyoming coals in 1886 was only \$2 95 per ton, the lowest average realized for any year since 1879. If that covers a labor griev. ance, or if an effort by the companies to do better than that, is a "fault" justifying the stoppage of the commerce of this port, we esteem it a good thing to have some one handy like Mr. Seymour to teach the public this new code of morals. It may be well enough to add that it is a notorious fact that the anthracite coal business had previous to this strike secured less advantage from the improvement in business than any of the great industries of the land. A clever thing for the Chamber of Commerce committee to do might be to take the remark of this Mr. Seymour for a text and give him a few coal statistics to study over. Next time he had a charge to make against any body of men he would then perhaps fire less at random. Let us say one single word more, and that is if merchants want to help fix these strikes upon us and turn them into a chronic disease, they had better encourage this one by interfering with its settlement. There never was a proceeding in all its parts less just.

The United States Treasury statements for the first of the month are interesting as usual, but we think the one fact conspicuous above all other facts is that the question of what to do with our surplus revenues is more troublesome and pressing than ever. It is notorious that the last session of Congress was very lavish in its appropriations of money, and that as a result Government expenditures in the current fiscal year have been much greater than in the previous year. Thus for the seven months to the first of February the total disbursements are reported as over 16 millions in excess of those for the corresponding period of the previous fiscal year, the figures standing respectively at \$167,786,451 and \$151,401,023. Yet in the face of this large increase in expenditures, we find a reduction in the net debt of over 91 million dollars (\$9,515,6.7) for the month of January, and of over 564 million dollars (\$56,667, 573) for the seven months. Of course we need not look far for an explanation. Government revenues, under the revival of trade, have greatly increased. This will appear from the following statement, showing the Government income for each month of the two years and also the changes in the net debt of the country in the same months.

	Changes in	U. S. Debt.	Governm't	Governm't Revenue.		
	1886-7.	1885–6.	1886-7.	1885-6.		
		- 8	8	8		
July	Dec. 9,049,104	Dec. 8,662,790	29,637,000	26,767,000		
Aug	Dec. 1,910,699	Dec. 2,879,052	32,195,000	28,065,000		
Sept	Dec. 10, 627, 013	Dec.12,757,965	31,687,000	29,971,000		
Oct	Dec. 13, 201, 619	Dec.13,276,774	30,965,000	30,833,000		
		Inc. 4,887,198		25,381,000		
		Dec. 9,089,940		25,758,000		
		Dec. 8,672,554		24,738,000		
	Dec.56.667.573	Dec.50,451,877	209,079,000	191.513.000		

Here we see that the debt reduction of \$56,667,573 for the seven months this year, compares with a similar reduction in the previous year of only \$50,451,877, showing that notwithstanding the heavier expenditures the surplus this year was 61 million dollars greater than in 1885-6. Looking at the figures of Government revenue, it will be seen that for the seven months it foots up 209 million dollars, against only 1911 millions in 1885-6, being an increase of 171 million dollars. There was a gain in every one of the seven months. It does not matter that the increase is not in the internal revenue receipts, but in customs and miscellaneous items. The important fact is, that the Treasury officers find their total revenue growing larger, and with it their surplus accumulations. In this connection we would refer our readers to an article in a subsequent column on a new proposal for relief of the Treasury. The plan referred to is not however intended as a substitute for tax reduction, but to make provision for its failure.

The Delaware & Hudson has issued an even briefer preliminary statement of its operations than usual, but on application we have obtained a few additional items, enabling us to present our usual comparisons. As in the case of the Delaware Lackawanna & Western, the unfavorable condition of the anthracite coal trade during a good part of 1886, operated to reduce results, so the balance remaining for dividends is a trifle smaller even than in 1885, when it had been the smallest since 1879. The balance is \$1,175,486, which is almost exactly five per cent on the \$23,500,000 stock outstanding through the year, and this is the rate of dividends that the company is paying. The following contrasts the figures for 1886 with those for eight years preceding.

Years.	from own Mines.	Trans- ported for Others.	Gross Receipts.	Expenses.	Net Earn'gs.	Interest, Rentals, &c.	
	Tons.	Tons.	8	8	*	8	8
1878		******	9,590,863	6,416,690	3,174,176	3,231,767	*57,591
1879	3,054,390	357,673	9,972,049	7,455,033	2,517,016	3,147,659	*630,643
1880	2,674,704	372,889	12,524,549	7,913,507	4,611,042	3,259,619	1,351,423
1861	3,211,496	450,295	14,929,907	9,481,729	5,447,278	3,344,813	2,102,465
1882	3,203,168	516,154	15,573,927	10,422,324	5,151,603	3,313,402	1,838,201
1883	3,512,972	584,246	17,842,498	12,456,174	5,386,325	3,390,482	1,995,842
1884	3,362,679	623,697	16,379,021	11,549,871	4,829,150	3,341,056	1,488,094
1885	3,315,693	764,883	15,260,867	10,724,907	4,535,960	3,349,564	1,186,396
1886	3,499,727	638,071	18,013,866	11,422,854	4,591,012	3,415,526	1,175,486

• Deficit

Though the net result is thus not materially different from that for 1885, there are one or two features of the 1886 operations that are quite encouraging. In the first place, note that the total coal tonnage was larger than in the year preceding and larger also than in any previous year. It is true that as compared with 1885 there is some falling off in the tonnage transported for others, but this was more than made good by an increased tonnage produced at the company's own mines. Then it will also be noted that the gross receipts for 1886 were three quarters of a million better than in 1885. In view of the conditions affecting the coal trade during the year, it is particularly desirable this time to separate these gross receipts so as to show each of the sources whence they

came. Here is a statement prepared with that object in view.

Years.	From Coal.	From Railroads.	Miscellaneous.	Total.
1879	\$6,403,907	\$3,152,889	\$415,303	\$9,972,049
1880	7,402,544	4,673,438	448,569	12,524,549
1881	8,946,554	5,404,840	577,613	14,929,007
1882	9,141,389	5,935,670	496,868	15,579,927
1883	9,827,874	7,417,643	596,982	17,842,499
1884	8,360,525	7,199,862	818,634	16,379,021
1885	6,958,149	7,455,450	847,268	15,260,867
1886	7,081,842	8,239,747	692,277	16,013,866

This shows that after the heavy falling off in the coal receipts in 1885, the recovery in 1886 was comparatively slight. On the other hand, the receipts from the operation of the railroads increased in the sum of \$784,297, and are decidedly the largest ever made, the total now standing at \$8,239,747, against only \$3,152,839 in 1879. One result of the larger rail earnings, is that the company is able to make a much better showing on the operations of the leased roads—Albany & Susquehanna, Rensselaer & Saratoga and the New York & Canada. After paying all charges and expenses, these netted the Delaware & Hudson a loss of \$313,330 in 1885; in 1886 the loss was only \$21,695. The following compares this item for a series of years past. The results are all comprised in the totals in the first table above, but it is interesting to see how those totals were affected by the obligations on account of the leased roads.

NET RESULT ON LEASED ROADS.

1879.	1880.	1881.	1882.	1883.	1884.	1885.	1886.
Loss. 316,060	Loss. 14.642	Profit. 26.182	Profit. 8.465	Profit.	Loss. 174,489	Loss. 313.330	Loss. 21,695

The tendency of the stock market this week has been downward, the controlling features having been the war rumors from Europe, the uncertainty about the Inter-State commerce bill, and the unsettled condition of transportation movements occasioned by the strikes. Whether or not war is to ensue in Europe it is certain that there has been heavy selling of American securities on European account, and that this has caused a sharp decline in our stock market, the fall being heaviest in those securities presumably held most largely abroad. As for the strikes, it is evident that the coal com-panies are becoming masters of the situation in their particular difficulty, while as for the freight handlers' strike a similar result is to be anticipated. These difficulties therefore have had a less adverse effect on the market than might have been expected. The Inter-State Commerce bill is a much more important influence in its bearing upon the present and future of prices, and until either the President vetoes the measure (which had not happened up to the close of business yesterday) or the true meaning of its various provisions is more clearly determined, we may expect operators and the public to show much hesitancy in undertaking dealings on the Stock Exchange. One thing, however, this week's events have determined, and that is, that there is a very strong undertone to the market, for as compared with the enormous sales on foreign account the fall in prices here has been slight. One or two stocks like New York & New England and Consolidated Gas have followed an independent course, and are higher than a week ago.

The following statement, made up from returns collected by us, shows the week's receipts and shipments of gold and currency by the New York banks.

Week ending February 4, 1887.	Received by N. Y. Banks.	Shipped by N. Y. Banks.	Net Interior Movement.
Currency	<b>\$1,726,000</b>	\$391,000	Gain. \$1,335,000
Gold	***		*****
Total gold and legal tenders	\$1,726,000	1391,000	Gain\$1,335,000

The above shows the actual changes in the bank holdings of gold and currency caused by this movement to and from the interior. In addition to that movement the banks have gained \$1,000,000 through the operations of the Sub-Treasury. Adding this item to the above, we have the following, which should indicate the total gain to the New York Clearing House banks of gold and currency for the week covered by the bank statement to be issued to-day. It is always to be remembered, however, that the bank statement is a statement of averages for the week, whereas the figures below should reflect the actual change in the condition of the banks as between Friday of last week and Friday of this week.

Week ending February 4, 1887.	Into Banks.	Out of Banks.	Net Change in Bank Holdings.
Banks' Interior Movement, as above Sub-Treasury operations	\$1,726,000 7,100,000		Gain\$1,335,000 Gain 1,000,000
Total gold and legal tenders	\$8,826,000	\$6,491,000	Gain. \$2,335,000

The Bank of England gained £599,000 during the week As above stated, this represents £360,000 net received from abroad and £239,000 from the interior. The Bank of France shows an increase of 750,000 francs gold and of 4,025,000 francs silver. The Bank of Germany, since the last report, has gained 16,420,000 marks. The following indicates the amount of bullion in the principal European banks this week and at the corresponding date last year.

	Feb. 3	, 1887.	Feb. 4, 1836.		
	Gold.	Silver.	Gold.	Silver.	
	£	£	£	£	
Bank of England	21,428,718		22,041,928		
Bank of France	48,727,166	46,336,616	46,208,721	43.451,749	
Bank of Germany	19,087,950	16,927,050	18,102,680	16,053,320	
Total this week	89,243,834	63,263,666	86,353,329	59,505,069	
Total previous week	88,183,217	62,056,796	85,750,441	59,113,838	

The Assay Office paid \$100,857 through the Sub-Treasury during the week for domestic bullion, and \$96,171 for foreign bullion, and the Assistant Treasurer received the following from the Custom House.

	1	Consisting of—				
Date.	Duties.	Gold.	U. S. Notes.	Gold Certific's.	Silver Ver- tificates.	
Jan. 28.	8474,942 56	\$4,000	\$63,000	\$332,000	\$75,000	
" 29	369,224 43	1,000	40,000	276,000	52,000	
" 31.	371,726 45	1,000	51,000	269,000	49,000	
Feb. 1.	617,735 25	2,000	76,000	474,000	62,000	
" 2.	876,183 12	1,500	125,000	670,000	83,000	
" 3.	407,440 98	3,000	71,000	273,000	59,000	
Total.	\$3,117,252 79	\$12,500	\$426,000	\$2,294,000	\$380,000	

Included in the above payments were \$6,500 in silver coin, chiefly standard dollars.

# RELIEF FOR THE TREASURY AND FROM BANK NOTE CONTRACTION.

On the 25th of January the Senate Finance Committee had before it Comptroller Trenholm and Treasurer Jordan to learn their opinions with reference to certain bills the committee was considering. The examination was very interesting and both of these officers' views on the points brought up were extremely suggestive. Mr. Trenholm for instance made among other proposals one with regard to remitting the tax on a certain portion of the National bank circulation, which looks as if it might prove of great advantage.

His suggestion was to take the tax off so much of the circulation as is represented by the legal minimum of bonds which the banks are required to hold. The purpose of the plan is apparent. It is to give a greater profit on circulation issued on the minimum holdings of bonds,

small banks throughout the country districts where they are needed, and also putting a check if not a stop to bank note contraction. It is well known that the note contraction now in progress arises out of the fact that as the 3 per cent bonds are called in, banks with small capital do not find the business profitable enough to make it advisable to replace them by the purchase of the 4s or 41s on account of the high premium at which they rule. It certainly appears just that the distinction as to the tax on circulation which the Comptroller proposed should be made; for to the amount, in which the law requires the banks to hold these bonds as a preliminary to organization, the Government imposes a burden which with great pro. priety could be in this manner lifted, and more especially since in doing it the continuance of small banks and their circulation (a very desirable end) would be effected. course there would be one difficulty in the working of the measure, and that is that since the proposed arrangement would increase the profitableness of the bonds, the tendency of the provision would be to further increase the premium at which they are held, and so prevent the measure from affording the full relief expected.

But quite a different plan for helping the banks and relieving their currency difficulties, while at the same time! also relieving the Treasury, was presented by Mr. Jordan, the Treasurer, a plan which is certainly very ingenious and looks as if it were entirely feasible. His plan contemplates the funding of the 4s and 41s into 21 per cent bonds. There have been many propositions of this kind, but none that have come to our notice have appeared to be practi The bill now before the finance committee of the Senate is of that nature; it would not work because it asks the bondholder to make the exchange and to take cash for the difference, that is for the liquidated interest. It is just as Mr. Jordan said, people who have those bonds do not want money and would not accept it and disturb their investment. Some financial writers have therefore proposed to offer as an inducement for the change in the rate of interest, an extension of the bonds making them run s much longer number of years, and some such idea as that has in years past several times taken shape in Congress by a bill which has made some progress there; but it has never met with any considerable favor as it definitely deferred the payment of the debt, and anything like a permanent public debt we have not grown up to yet, and we trust we never shall.

The Treasurer's plan is however of a very different nature, for it is not primarily meant to help the banks, but to make provision for our accumulating surplus until such time as Congress shall reduce taxes and wipe out the surplus. Relief to the banks is only an incidental advantage, but it is a very important one. He expects under it to secure both of these objects. The proposal is in substance to change the old bonds into new ones bearing interest at the rate of 21 per cent, which new bonds shall equal not only the principal of the old ones but also the liquidated interest—that is, they shall cover the full surrender value. Obviously on the face of it the public debt would be increased, but the interest payable would be without any material change. One very important condition is attached to the new 21/2 per cents, which is, that the Government has the option to draw them by lot and pay them in an amount not to exceed sixty millions in any one year.

Of course, this latter feature is the distinctive one, and one which at first sight looks as if it would deter any of the existing bondholders from accepting the offer. But there is this to be said on the other hand (1) that as the and thereby encourage the continuation and formation of bonds would only be  $2\frac{1}{2}$  per cents, and would be useful as a basis for circulation, it may be presumed that the option would not be exercised or accepted by the government any longer than necessary-that is, the rate of interest being so small, and the fear of contracting the bank circulation so great, there would be but little inducement for continuing a surplus for that purpose; it would appear more attractive to Congress to reduce taxes and bring the surplus down to a minimum. (2) To the investor a very tempting feature in favor of making the exchange would be, as Mr. Jordan expresses it, "the realization of capital without a deprivation of inter-"est." For instance, every holder of 4 per cent bonds would at once get for each one hundred dollar bond, one hundred and twenty-three and fifty-five one hundred dollars in 21/2 per cent bonds, the fractions of bonds to be issued in scrip exchangeable into bonds. This would increase the holder's capital and give him a security which for banking purposes would be in active demand. We would add that the Treasurer says he has submitted his proposed bill to Mr. J. B. Trevor, of this city, and Mr. A. J. Drexel, of Philadelphia, and both say that the bill is not merely advisable but an excellent measure, and one that will work-

We have only very briefly developed this idea. But why may not the proposal of the Treasurer with the Comptroller's suggestion attached make the basis for a solution of these various questions? If, on reflection, it is still feared that the option clause as proposed would interfere with the working of the measure, it might perhaps be well to lower slightly the limit of the annual drawings. But an option of some amount is extremely necessary and worth a sacrifice to obtain; it would not only meet a present need, but even with taxes greatly reduced, we are always liable to have a surplus, and though it may be small when the expected tax reduction has been effected, an assured outlet for any possible accumulations is quite essential. In adding the feature suggested by Mr. Trenholm for banking purposes, and thus making the new bonds more valuable, the success of the scheme would seem to be placed beyond doubt, while the problem of bank circulation and bank extension for the next fifteen years would be thereby settled. We hope this idea will not be lightly dismissed.

#### THEFISHERIES DISPUTE WITH GREAT BRITAIN.

There appears to be in some quarters a misunderstanding, not only as to the grievance or chief cause of irritation just now growing out of the fisheries dispute, but also regarding the real purport and purpose of the law passed by the Senate. On the latter point many have obtained a very erroneous impression by giving undue prominence to a speech made by one Senator which was extremely intemperate and abusive of Great Britain and its people. That speech did not in any degree reflect the spirit of the bill or the opinion of the committee that introduced it. In fact, the speaker represented no one of any intelligence but himself, either in or out of the Senate, and we can scarcely believe that even he entertains the views he

At the same time there is we think just now a new cause for irritation connected with this disagreement, and the practically unanimous vote of the Senate forbids any other conclusion. What then is this special grievance? Obviously it is the action of the Government of Great Britain in approving within the last month or two the bill passed by the Canadian Parliament last summer;approving it while the interpretation of the Treaty of 1818 was under discussion between that Government and the United States, and while cases of gross wrong-doing I Great Britain approves the Canadian law in question and

on the part of the Canadian authorities, according to the American view of that treaty, were being adjudicated. That is to say, Great Britain, after undertaking in a friendly way judicially to consider whether in the cases submitted the treaty and the principles of comity among nations had not been violated, and during the progress of these negotiations, gives vitality to a statute which precludes our case and authorizes the accused power to commit acts more exasperating than had hitherto been done. Canada asks the American Senate why it has passed such a vigorous measurewhy not negotiate? Great Britain's press echoes, let us negotiate. But does not the act referred to look like an abrupt and wilful foreclosure of all negotiation—as if in fact the door to negotiation had been slammed in our face?

It should also be remembered that the seizures of our fishing vessels, of which complaint has been made, show, if our facts cannot be controverted-whatever view of the treaty is the right one-not only an utter lack of proper courtesy, but in some cases actual brutality, in the methods the Canadian customs officers adopted. If we are to credit the received facts, the procedures have been more like those between belligerents than between friendly nations. We have not room to recite the circumstances covering any of these cases. Nor does the purpose we have in view make it necessary that we should do so, as they are familiar to the public. Besides, the deliberate opinions of the State Department, as expressed in their official communications to the Government of Great Britain, after making a full examination and recital of the facts, are sufficient to establish the state of the question before the British authorities when this new act facilitating and by necessary inference sanctioning Canada's proceedings was approved. For instance, Mr. Phelps, our Minister to Great Britain, in a letter addressed to Lord Rosebery, after stating the circumstances attending the seizure of the David J. Adams. pronounces them "unfriendly and discourteous" as well as "unwarranted." Further on in the same letter he says: " From all the circumstances attending this case " and other recent cases like it, it seems to me very appa-" rent that the seizure was not made for the purpose of "enforcing any right or redressing any wrong." Again. it seems "impossible to escape the conclusion that this "and other similar seizures were made by the Canadian " authorities for the deliberate purpose of harassing and "embarrassing the American fishing vessels in the pur-"suit of their lawful employment." All this of course was said under instructions from the State Department. But Mr. Bayard himself is even more explicit, stating in a communication to Sir Lionel West that "this inhospita-" ble, indeed inhuman, conduct on the part of the customs " officer in question should be severely reprimanded, &c." Now we all know that there is nothing whatever hysterical in the utterances of the present Secretary of State, and hence the public will accept these opinions as strongly presumptive of the spirit and nature of the methods used by the Canadian authorities. But aside from that, and which in this discussion is of more importance, they furnish the best of evidence that Great Britain was fully informed by our State Department of the irritation existing and the cause of it.

With then the American view so earnestly pressed and clearly defined; with the negotiations in this condition and still progressing; with no settlement proposed, no alleviation of the irritating circumstances suggested, no excuse or reprimand offered or given; the Government of

thereby puts it into operation. Section 3 of that law reads as follows.

Any one of the officers or persons hereinbefore mentioned may bring any ship, vessel, or boat being within any harbor in Canada, or hovering (in British waters) within three marine miles of any of the coasts, bays, creeks, or harbor in Canada, into port, and search her cargo, and may also examine the master upon oath touching the cargo and voyage; and if the master or person in command does not truly answer the question put to him in such examination he shall incur a penalty of \$100; and if such ship, vessel or boat is foreign, or not navigated according to the laws of the United Kingdom, or of Canada, and has been found fishing or preparing to fish, or to have been fishing (in British waters) within three marine miles of any of the coasts, bays, creeks, or harbors of Canada, not included within the above mentioned limits, without a license, or after the expiration of the term named in the last license granted to such ship, vessel, or boat, under the first section of this act, or has entered such waters for any purpose not permitted by treaty or convention, or by any law of the United Kingdom or of Canada, for the time being in force, such ship, vessel or boat, and the tackle, rigging, apparel, furniture, stores, and cargo thereof shall be forfeited.

It seems unnecessary to more than quote the above and

It seems unnecessary to more than quote the above and to state what is well known, that it was passed solely to apply to and fit cases like those now in dispute, to impress upon any reader not only its unfriendliness but its defiant spirit and character. Of course Canada has the right and we take no exception to its passing any law to protect its commerce and enforce its laws within its jurisdiction; but for the Government of Great Britain to adopt this statute while appearing to be seeking a friendly solution of difficulties growing out of the very matter that the statute in question affects and aggravates, does not at least encourage further negotiation. Every one is aware that these provisions were framed and passed by the Canadian parliament not to protect fisheries within the three mile limit, but to harass and embarrass American fishermen in their work outside the limit, so as to get better arrangements with America for Canadian fish, and that now they have these new facilities for this irritating work.

If the Senate bill which passed this week and the similar bill which Mr. Belmont has introduced into the House, be considered in connection with these facts, no further explanation of their animus will be needed, for the real aim of this kind of legislation will be easily understood. Both bills are quite the opposite of warlike, and every suggestion that they cover such a purpose is simply absurd. The idea most remote from the American mind at the present time is war with any one, and last of all with Great Britain. This legislation does assume however that further negotiation has been precluded by the views and action of Great Britain; and hence if Canada continues the same treatment of our fishing vessels she practiced last year, and which she insists is her right, America will simply stop intercourse either wholly or partially. We see it is stated by Canada that in such a contest the United States trade would suffer most. That is a question time would have to determine; but if we understand the situation, the affair is not now a matter of trade, but of feeling. If Canada does not wish to treat us in a fair, friendly way, non-intercourse is far preferable. We may add, however, that if the issue were a question of trade wholly, it looks as if we could afford to lose a few millions better than some other powers could afford to lose half that amount. A man of wealth may, without feeling it, mark off from his assets annually what would impoverish his poorer neighbor. Still that is a very unimportant point. Whether the sacrifice is great or small, we may presume from the vote in the Senate that our people are ready to meet it.

## NORTHERN PACIFIC'S HALF-YEARLY INCOME AND FINANCES.

Seven months of the Northern Pacific's fiscal year have passed, and from the results for this period the indications are unmistakable that the exhibit for the full year will be more favorable than in either of the two fiscal years preceding. For the month of January just closed the gross earnings are \$542,375, against \$480,330 in

January, 1886. Of course this gain comes after a loss the previous year, occasioned by the bad weather then prevailing, but the present year has not been altogether free from the same kind of disturbances. Moreover, some previous months recorded even larger gains. instance December, which is the latest month for which we have returns of both earnings and expenses, and for which results have just been made up. This month shows gross receipts of \$899,665 for 1886 against only \$775,371 in December, 1885, and \$758,229 in December, 1884. Net earnings are \$383,708, against \$306,551 and \$340,508 respectively in 1885 and 1884. Of course, charges have also increased, but the gain in net has been more than sufficient to counterbalance that increase, so that the deficit which is usual in that month was for 1886 only \$132,246, against \$163,088 in December, 1885, and \$141,471 in 1884.

But a better idea of the company's progress in this respect is afforded by taking the results for the half year. No statement for this half year has been given out, but we are in possession of the results of the monthly exhibits prepared for the information of the directors, and with these as a basis are in position to state correctly the totals for the half year. We find that gross earnings for the six months show a gain in every item,-freight, passengers, mail, express, and miscellaneous,-and reach a total of \$7,342,294, or \$599,024 more than in the same period of 1885, and \$714,575 more than in the same period of 1884. The net earnings amount to \$3,970,126, being an improvement of \$329,145 on the half year of 1885, and \$610,557 on 1884. Considering that the company has been suffering from a war on transcontinental business all through the period in 1886, this is a very satisfactory showing. Let us see now to what extent the gain has been offset by higher charges. Here is a table giving the charges in detail and the gross and net earnings against the same—both for December and the six months-in the last three years.

Wantham Day DD		December.		Six Months Ending Dec. 31.				
Northern Pac. RR.	1886.	1885.	1884.	1886.	1885.	1884.		
	8	8	8	8	8	8		
Gross earnings	899,665	775,371	758,229	7,342,294	6,743,270	6,627,719		
Oper'g expenses	515,957	468,820	417,721	3,372,168	3,102,289	3,268,150		
Net earnings	383,708	306,551	340,508	3,970,126	3,640,981	3,359,569		
Charges accrued								
agst. earnings-								
Rentals-St. Paul								
& No. Pacific	46,220	37,985	31,876	327,825	299,413	256,127		
St. Paul & Om	177	177		1,059	1,031			
Manitoba Road	1,798	1,786	1,739	10,790	10.716	10,335		
Minn. Union	3,738	3,743	*10,529	22,454	22,342	*10,529		
No. Pac. Term	5,676	5,616	Cr. 9,286	34,056	33,696	25,377		
Branch Roads	63,836	56,046	29,205	368,125	316,500	87,615		
Taxes	17,502	18,067	31,304	153,951	140,794	158,825		
Funded debt int	372,053	362,910	377,156	2,196,040	2,163,727	2,025,324		
General interest		Cr. 21,252	4,791		Cr. 5,575	63,539		
Sinking funds	4,954	4,581	4,665	29,406	27,367	22,592		
Total	515,954	469,639	481,979	3,143,206	3,010,011	2,660,283		
Remainder	-132,246	-163,088	-141,471	+826,920	+630,970	+699,286		

\* For three months.

From this we observe that while there has been an in. crease in charges, as compared with the half year of 1885, the increase has not been very large (\$133,195), and the result is that there is a surplus above the charges in the amount of \$826,920. Of course, these six months constitute the best half of the company's year, but in the same six months of 1885 the surplus was only \$630,970, and in 1884 it was \$699,286. We should say that in all these cases the result is given irrespective of the income derived from investments and miscellaneous sources, which of course would further swell the surplus. This income has in recent years been growing in amount, and in 1885-6 aggregated some \$300,000, or about \$150,-000 per half year. What its total was in the late half year we do not know.

As to the funded debt, this has been considerably increased during the last six months. The company spent \$2,679,098 on new construction in these six months, and \$123,973 more on equipment, and of course had to raise money to meet this heavy outlay. We find that both the \$1,000,000 of 1sts and the \$1,143,000 of second mortgage bonds which were reported in the company's treasury last July have been put out, so that after allowing for the bonds redeemed through sinking funds the net funded debt shows an increase of over two million dollars. The following gives the state of the debt at five semi-annual periods, and also the amount of preferred stock outstanding and supplies on hand at the same dates.

Amount Outstanding.	Jan. 1, '87.	July 1, '86.	Jan. 1, '86.	July 1, '83.	Jan. 1, '85.
	*	8	*	8	*
1st mortgage bonds	45,028,000	44,028,000	44,028,000	43,403,000	40,903,000
2d mortgage bonds	20,000,000	18,857,000	18,857,000	18,857,000	18,857,000
Mo.Div.&Pend d'Oreille	5,260,500	5,351,500	5,423,500	5,473,500	5,500,400
Dividend certificates	4,640,821	4,640,821	4,640,821	4,640,821	4,640,821
Total	74,929,321	72,877,321	72,949,321	72,374,321	69,901,221
Bonds in sinking fund	475,500	431,500	365,000	365,000	365,000
Remainder	74,453,821	72,445,821	72,584,321	72,009,321	69,536,221
Preferred stock	37,936,767	38,058,310	38,256,703	38,610,584	39,255,564
Supplies on hand	1,006,724	1,171,279	1,392,025	1,413,057	1,671,289

Since the 1st of the year the company has listed on our Stock Exchange an additional million of 1st mortgage bonds, against 40 miles of new road. In the application to the Exchange it was stated that this additional million made the total issue of the bonds \$52,509,000. As we give only \$45,028,000 of bonds above, and a million more would make the total \$46,028,000, there would seem to be a discrepancy of \$6,481,000 between the two statements, but this difference merely represents the \$6,481,000 of 1sts which by the terms of the mortgage are held in reserve against the prior lien bonds on the Missouri & Pend d'Oreille divisions. Outside of its own direct indebtedness the company has had listed \$228,000 more of James River Valley bonds (making \$963,000 altogether), and the \$688,000 of Spokane & Palouse bonds, referred to in the last report but not then embraced in the indebtedness of the branch roads, have also since then been placed on the list. With reference to the preferred stock, the reduction since the 1st of July, it will be seen, has been slight, from which it would appear that payments against the 2,430,000 acres land sale (at \$2 00 an acre in preferred stock) have not yet become available.

#### OUR IRON DEVELOPMENT.

In no department of trade is the industrial growth of the United States so strikingly seen as in the case of coal and iron. We had occasion a week ago to call attention to the great expansion that has occurred in the production of coal, and in the figures now published by the Iron and Steel Association we have the means for gauging in a similar way the development of iron production. We need hardly say that iron is as much an article of prime neces. sity as coal, and that a nation's advance in material prosperity is closely connected with its progress in these two independent yet allied branches of industry.

As in the case of coal, the United States is the second largest producer of iron in the world. Great Britain leads, but the United States is rapidly gaining on it—so rapidly, indeed, that it would seem it must in a few years surpass Great Britain. In the United States the increase the late year, compared with the previous year, reached 1,836,819 tons of 2,000 lbs., or full 40 per cent. Nor does this measure the extent of the revival that has taken place, for with this enlarged production stocks in makers' hands were diminished from 416,512 tons to 249,504 tons; furthermore, our imports of iron of various kinds reached 1,230,390 tons, against

only 647,895 tons the previous twelve months. In values the year was one of steady improvement from beginning to end, the revival of railroad building of course contributing greatly to this result.

In Great Britain, on the other hand, there was hardly a sign of promise during the first six months, and in fact this continued till towards the close of the year, when the great activity and increased demand in the United States stimulated the trade in the United Kingdom and gave hope of a better state of affairs in the current year. The agreement last August of the Cleveland ironmakers to reduce production 20 per cent also had some effect in bringing about an improved feeling. As evidencing the severity of the depression that prevailed part of the year, we may say that Scotch pig dropped to 37s. 11d. and Cleveland iron to 29s., the latter price having never previously been touched, and Scotch pig having only once before-in 1852-been below 38s. The better feeling that ruled as the year closed, is reflected in the fact that not only was the early decline recovered, but at the end prices were reported on an average about 3s. per ton higher than at the beginning. The improved tone, however, would appear to be very largely based upon the revival in the United States, for while the exports of iron and steel from the United Kingdom in 1886 did expand, and reached 3,795,901 tons (of 2,000 lbs.), against 3,503,. 809 tons in 1885, the United States contributed 910,049 tons of the amount in 1836, against only 453,959 tons in 1885—that is to say, the demand from the United States was doubled, and formed nearly one quarter of the entire exports, while the movement to the rest of the world fell off. Moreover, notwithstanding the increase in total exports and the diminution in the make of iron stocks in Great Britain at the end of the year were stated to have increased, the London Economist, in an article in its issue of January 15, estimating the total in public stores and in makers' hands at the large figure of 2,500,000@2,600,000 gross tons, equivalent to 2,800,000@ 2,912,000 net tons of 2,000 lbs.

We make these remarks to show that in contrasting our production for 1886 with that of Great Britain for the same year, allowance must be made for the fact that in the one case the conditions governing the output were favorable in the extreme, and in the other they were just the reverse. We now annex a table giving our own make of pig and that of the United Kingdom for each of the last 17 years, the figures being all expressed in tons of 2,000 lbs., and the production of the United States being stated in detail according to the kinds of fuel used.

YEARLY PRODUCTION OF PIG IRON IN UNITED STATES ACCORDING TO FUEL USED, AND TOTAL PRODUCTION IN UNITED KINGDOM.

		Producti'n			
Tons of 2,000 lbs.	Anthra- cite.+	Char- coal.	Bitumi- nous.	Total.	in Great Britain.*
1870	930,000	365,000	570,000	1,865,000	6,679,137
1871	956,608	385,000	570,000	1,911,608	7,422,440
1872	1,369,812	500,587	984,159	2,854,558	7,550,960
1873	1,312,754	577,620	977,904	2,868,278	7,354,425
1874	1,202,144	576,557	910,712	2,889,413	6,710,377
1875	908,046	410,990	947,545	2,286,581	7,129,317
1876	794,578	308,649	990,009	2,093,238	7,342,716
1877	934,797	317,843	1,061,945	2,314,585	7,401,304
1878	1,092,870	293,399	1,191,092	2,577,361	7,146,777
1879	1,273,024	358,873	1,438,978	3,070,875	6,714,777
1880	1,807,651	537,553	1,950,205	4,295,414	8,679,141
1881	1,734,462	638,838	2,268,264	4,641,564	9,121,78
1882	2,042,138	697,906	2,438,078	5,178,122	9,617,081
1883	1,885,593	571,726	2,689,650	5,146,972	9,552,816
1884	1,586,453	458,418	2,511,742	4,589,613	8,749,13
1885	1,454,390	399,844	2,675,635	4,529,869	8,305,323
1886	2,099,597	460,917	3,806,174	6,366,688	\$7,800,000

In the official statistics Great Britain's figures are reported in gross tons of 2,240 pounds, but we have reduced them to tons of 2,000 pounds to correspond with our own.

<sup>!</sup> Includes iron made with mixed anthracite and coke, as well as that made with anthracite alone.

<sup>:</sup> Estimated on basis of reports published in English trade papers.

This shows interesting changes. The production in the United States has been steadily extending, till in the late year the make amounted to 6,366,688 tons, against only 1,865,000 tons in 1870, and against but 3,070,875 tons as recently as 1879. There have been set-backs of course, involving periods of declining totals, but after each decline a higher level has been reached, and with the extraordinary development in the late year, the 1886 aggregate is decidedly the heaviest on record. The increase since 1879 is over 100 per cent, and since 1870 nearly 250 per cent. Great Britain also has enlarged its production, as compared with both 1870 and 1879, but in a more moderate way, and during the last four years has been experiencing a steady decline. About this decline, however, there is nothing so very striking, since our production had also been declining between 1882 and 1885, and only in the late year did the recovery which subsequently became so marked begin. Already the activity here has slightly stimulated trade in Great Britain, and it may be that, the state of European politics permitting, the current year will again record a higher production for that countryespecially is this likely to be the case if prices here should be so high as to admit of a large influx of the product. It is significant of the controlling influence that the United States has had in this respect in the past, that in the previous era of falling totals, the United Kingdom made its lowest total in 1879, and then steadily and largely increased till it reached its highest aggregate in the same year that we did ours, namely, in 1882-the increase in those three years being from 6,714,777 tons in 1879 to 9,617,081 tons in 1882, from which there has since been a decline to 7,800,000 tons.

Bearing in mind that in using the results for 1886, we are taking Great Britain at her worst, the comparison of the figures of the two countries affords a good measure of the great progress that the United States has made in this industry. In 1870 the make of iron in the United States, as already said, was only 1,865,000 tons, but in Great Britain the make was 6,679,137 tons; that is, the product of the British Isles was nearly  $3\frac{1}{2}$  times that of the United States. In 1879 the United Kingdom still had more than twice as much as the United States, the totals being respectively 6,714,777 tons and 3,070,875 tons. In 1886, however, we find this country up to 6,366,688 tons, and Great Britain at 7,800,000 tons, a difference in favor of the latter of only about 1,400,000 tons or less than 25 per cent.

In the one particular of home consumption the United States would appear already to be decidedly in advance of Great Britain. A considerable proportion of the United Kingdom's make of iron is exported in one form or another. On the other hand the exports from the United States are so small as to count practically for nothing. As stated further above, in 1886 the shipments of iron and steel from Great Britain to foreign countries amounted to 3,795,901 tons, not including hardware or cutlery. If against this we allow for 132,630 tons of unwrought steel and of iron imported in the shape of bar, angle, bolt and rod, we have a net export of 3,663,271 tons. Deducting this from the 7,800,000 tons produced in the year, there remains say about 4,100,000 tons for domestic consumption, leaving out of consideration altogether the increase of stocks during the year. In the same period the United States has apparently used up its production of 6,366,688 tons, imported besides 1,230,390 tons, and reduced stocks in makers' hands 167,008 tons, affording a grand total of over 73 million tons consumed at home. Hence consumption in the United States would

seem to be 90 per cent greater than in the United Kingdom.

Our great development in the production of iron has been possible only through the coincident extension of our coal production, and more particularly soft coal. It will be observed from the table above that while up to 1875 the make of iron with anthracite as fuel exceeded that with bituminous, since then the latter has been steadily running shead, till in 1886 nearly twice as much iron was manufactured with soft coal as with hard coal, the figures being respectively 3,806,174 tons and 2,099,597 tons. The reasons for this predominance are of course obvious. It follows from the extension of production in fields where anthracite is not found. That kind of fuel indeed is used in iron making in only four States, Pennsylvania, New York, New Jersey and Maryland; Pennsylvania being the home of anthracite, uses it to greater extent than any other, but even in that State almost as much bituminous iron as anthracite iron is produced, the proportions being for 1886 1,710,968 tons of anthracite, 1,565,594 tons of bituminous and 16,727 tons of charcoal iron. Unlike anthracite, however, bituminous coal is found in almost every section, and in many cases the coal and iron are found side by side, making the conditions for the manufacture of iron very favorable. Thus the growth of the iron industry outside of the four States mentioned has really been entirely on bituminous coal, and as the heaviest increases in the future must be expected to occur in the same sections, more particularly on account of the prominence to be assumed by the Southern States, it follows that iron produced with anthracite as fuel must form a smaller and smaller percentage of the whole. It should be said that owing to the wide distribution of the bitumi. nous coal fields, and the proximity of iron ore to them in many different sections, the possibilities of iron manufacture in the United States are virtually without limit.

With reference to the production of the Southern States, the increase during 1886 has not been very marked. In view of the great prominence these States have latterly assumed in the public mind, this may seem surprising, but as has been truthfully declared 1886 was a year of preparation in the South rather than of realization. To indicate what a small proportion of the whole the Southern States yet hold in the iron production, we have prepared the following table showing first the output in those States individually and collectively, and then the output of all other large producing States.

PRODUCTION OF PIG IRON BY STATES.

Tons of 2,000 lbs.	1886.	1885.	1884.	1883.	1882.	1881.	1880.
South'n States-	Tons.						
Alabama	283,859	227,438	189,664	172,465	112,765	98,081	77,190
Virginia	156,250	163,782	157,483	152,907	87,731	83.711	29,984
Tennessee	200,526	161,199	134,597	133,963	137,602	87,406	70,873
West Virginia	98,618	69,007	55,231	88,398	73,220	66,409	70,338
Kentucky	54,844	37,553	45,052	54,629	66,522	45,973	57,708
Georgia	46,490	32,924	42,655	45,364	42,440	37,404	27,321
Maryland	30,502	17,299	27,342	49,153	54,524	48,756	61,437
Texas	3,250	1,843	5,140	2,381	1,321	3,000	2,500
North Carolina.	2,200	1,790	435		1,150	800	
Total	876,539	712,835	657,599	699,260	577,275	471,540	397,301
Pennsylvania	3,293,289	2,445,498	2,385,402	2,638,891	2,449,256	2,190,786	2,083,121
Ohio	908,094	553,963					674,207
New York	233,618	160,157	239,486	331,964	416,156	359,519	
New Jersey	157,886	73,667	82,935	138,773	176,805	171,672	170,049
Illinois	501,795	327,977	327,568	237,657	360,407	251,781	150,556
Michigan		143,121	172,834	173,185	210,195	187,643	154,424
Wisconsin		24,632	52,815	51,893	85,859	102,029	96,842
Missouri	74,523	51,408	60.043	103,296	113,644	109,799	105,555
Ali others	64,277	36,613	43,818	92,410	89,625	86,849	67,998
Grand Total	6 366 688	4 599 869	4.589 613	5 146 929	5 128 100	1.041.56	1 295,414

We see here that notwithstanding the extension of iron manufacture into so many new fields, Pennsylvania still retains its pre-eminence. Not only has it gained absolutely but also relatively. In 1880, with a total production of 4,295,414 tons, Pennsylvania had not quite one-

half, or 2,083,121 tons. In 1886, with a total production of 6.366,688 tons, it had more than one half, or 3,293,289 tons. It will also be noticed that Western States, like Ohio and Illinois, have greatly added to their production and that these rather than Southern States are to be mentioned for their gains. Indeed, the nine Southern States together produced only 876,539 tons, while Ohio alone had 908,094 tons, and even Illinois had 501,795 tons. If we compare with the 3,293,289 tons of Pennsylvania, the 876,000 total of the Southern States appears still more diminutive. But the growth of the South has at least been steady and continuous, only one year since 1880 having failed to record an improvement on its predecessor, and the 1886 total being more than twice as great as that of 1880, which was only 397,301 tons. Moreover, it must always be borne in mind, that owing to the large number of new furnaces recently erected or now in process of erection, the past offers absolutely no guide to the future. We called attention a few weeks ago to the estimate of General Willard Warner (a good authority) that in 1888 the three States, Alabama, Georgia, and Tennessee, would produce no less than 1,500,000 gross tons of iron, equal to nearly 1,700,000 net tons. The same States in 1886 produced 530,875 tons, so that this allows for an increase of over a million tons. Even with that increase, however, the States mentioned will be far behind Pennsylvania with its 3,293,289 tons.

It may be thought that under the large production and active demand, manufacturers on the whole had a very profitable year. But this conclusion hardly seems warranted. In the first place, though prices were better than in the previous year, no decided improvement occurred till towards the close, so that the average for the year will not range much above that for the previous year, which with one exception (1878) recorded the lowest average in the history of the trade. Taking the commonly accepted standard, No. 1 anthracite pig at Philadelphia, we find that it was not till October that the price got above \$18 50, but after that the rise was rapid, the quotation touching \$20 50 in the last week of December. The rise, however, came so late as to have but little effect on the average value, which would seem to have been not much above \$185, against \$18 for the year 1885. Moreover, much iron produced in 1886 must have been to fill orders taken at the very low prices of 1885. The following table shows the opening, highest lowest, closing and average prices for each year since 1870.

RANGE OF AVERAGE MONTHLY PRICES FOR PIG IRON (NO. 1 ANTHRACITE AT PHILADELPHIA) FOR SEVENTEEN YEARS.

Tons of 2,240 lbs.	Opening.	Highest.	Lowest.	Closing.	Average.
1870	\$3614	\$36¼ Jan.	\$31¼ Dec.	\$311/4	\$331/4
1871	3016	37¼ Nov.	3016 Jan.	371/4	351/8
1872	87	53% Sept.	37 Jan.	4756	4874
1873	45 1-6	4836 Mch.	3216 Dec.	3216	4234
1874	32	32 Jan.	24 Dec.	24	3014
1875	25 2-3	27 Meh.	23½ Dec.	231/9	2516
1876	2314	23¼ Jan.	21¼ Dec.	2114	2214
1877	2034	20% Jan.	18 Aug.	18	18%
1878	1816	1816 Jan.	161 Nov.	17	1756
1879	17%	30½ Dec.	17% Jan.	3019	2116
1880	40	41 Feb.	23 June.	25	2814
1881	25	26 Mch.	24 June.	26	251/8
1882	26	26¼ Oct.	2516 April.	2534	25%
1883	25	25 Jan.	21 June.	21	2236
1884	2014	2016 Jan.	18% Dec.	1816	1976
1885	18	1814 Oct.	17% June.	1814	18
1886	1814	2016 Dec.	18¼ June.	2016	1856

On the whole it seems unlikely that profits, taking the twelve months together, were large. Now, however, the state of things is changed. The advance to \$204 at the end of December has not only been maintained in the current year, but further advances established, till this week the price touched \$22. Of course this rise does not represent additional profit to the manufacturer, as ore, Kingdom of the Netherlands was reconstructed, and in

coal and wages are nearly all higher, and freight charges are also in many cases greater; but nevertheless the prospect points to much larger gains from the business in 1887 than in 1886.

#### THE WAR SCARE IN BELGIUM.

During the last few weeks there have been various rumors to the effect that the delicate and doubtful relations known to exist between some of the Great Powers had created a certain amount of uneasiness in Belgium. While the debate on the German army bill was pending, it was confidently asserted that the condition of the army and the defences were exclusively occupying the attention of the Belgium Government; and subsequently, the excitement having evidently somewhat subsided, the Government was reported to have ordered the Military Department to try the experiment of a general mobilization of the army instead of the usual manœuvres this year. This week it is stated on authority that King Leopold will send a message to Parliament showing the necessity of making personal military service compulsory in Belgium, and of supplying the means for such a state of defence for the country as the present condition and future prospect of Continental affairs make expedient.

In the event of a European war on a large scale breaking out-a war especially in which Germany and France would be the principal parties—it is not much that either Belgium or her northern neighbor Holland could do as an active force on either side; but it is in the highest degree desirable that they should both be able to protect their own frontiers. No country has suffered so much from European wars as Belgium. So much was it the habit at one time for the greater nations to fight their battles and settle their difference on Belgian soil, that a certain portion of that soil to day is spoken of as "The Cockpit of Europe." It was a fortunate circumstance for Belgium that in the last Franco-German war Belgian soil was neutralized. In the event of another war between the same powers, it might not be so fortunate; and even if it were proclaimed neutral, it would be well to be provided against the contingencies of war. The better the frontiers are guarded, the less is the danger of complications arising from either belligerent trespassing on Belgian territory. For this reason, if for no other, the little kingdom does well to be on the outlook and to consult its own welfare in time.

There are other reasons, however, which in themselves are sufficient to justify Belgian anxiety, in view of a rupture of friendly relations between France and Germany. It is not to be doubted that one of the results which would inevitably follow a duel between Germany and France would be a fresh rectification of frontiersthe reconstruction of boundary lines. Should France be successful, it is but little likely that she will content herself with the mere recovery of Alsace and Lorraine. This is the view of the case taken both by Bismarck and von Moltke. France would be almost certain to exact a more sweeping satisfaction. If Germany should be successful, France is but little likely to escape further mutilation. Germany will cut and carve to her own advantage; and it will be difficult even for the voice of Europe to prevent her from making such arrangements as shall render France powerless for some generations, so far at least as Germany is concerned.

It is not a necessity that as the result of such a struggle either Belgium or Holland would suffer. It is quite possible that in rearranging boundary lines, respect might be paid to the principles which prevailed in 1815, when the

1830, when Belgian independence was recognized by the Powers and the Kingdom of Belgium was established. There is, however, another possibility. No one can look at the map of Europe and fail to perceive that there are natural reasons why Germany should wish to incorporate Holland with the empire and why, on the other hand France should wish to repossess herself of Belgium. Germany needs a larger amount of seaboard for the development of her commerce. She is desirous to figure as a maritime Power; and to this end she needs colonies. Possessed of the territory of Holland, she would have the needed seaboard; and Holland incorporated with the empire, Germany would have the full benefit of the trade and commerce which might arise from the Dutch possessions and dependencies in the East Indies, in the Malay Archipelago, and in South America France is hardly to be blamed for keeping a covetous eye on Belgium. If not of the same race, the Belgians are at least for the most part, of the same language and of the same religion. Nor is it to be forgotten that from 1794 until 1814 Belgium, with the rest of the Netherlands, was under French rule, and for the greater part of that time formed an integral part of the Empire of the First Napoleon. If the late Emperor had been able to bring Bismarck to his way of thinking, some such division and apportionment of the Netherlands would long since have been attempted. Long before the war which cost him his Imperial crown and virtually his life, he had the audacity to make such a proposal to the Prussian Minister-

But the times were not ripe for so sweeping a measure. It is doubtful even if the times are ripe yet for any such spoliation. Both Holland and Belgium have separate and independent histories, while they have also had much experience in common. In literature, in art, in science both have made their mark. Each has its long list of heroes-heroes who often fought in a common cause We have no reason to believe that either Holland or Belgium is willing to give up its separate existence for any advantages that might result from a larger union, or that either would wish to see the nationality of the other completely blotted out. Nor have we any reason to take it for granted that Great Britain and the other Powers, bound by the arrangements of 1815 and of 1830, would readily give their consent to any such possible compact between Germany and France. All that can be said positively is that in a great struggle between France and Germany, reconstruction of boundary lines is certain, and that there is danger that the self-interest of the victor may be injurious to Belgium or to Holland, or to both.

There can be no doubt that the fear of Great Britain, coupled with a dread of disturbing the general European peace, had much to do in preventing the late Emperor of the French from carrying out his purpose and restoring Belgium to the empire. It is not unreasonable to take it for granted that similar reasons had power with Bismarck. Much would therefore depend upon the condition of things which might be found to exist after the war. Sooner or later the smaller states will be incorporated with their larger neighbours. It may be the fate of Holland to find it necessary to unite her destinies with Germany. It may also be the fate of Belgium to find it necessary to unite her destinies with France. It is desirable, however, that such unions be made voluntarily; and that such should be the case, the smaller Powers do well, for the present, to watch with care the tendency of events and prepare to guard and protect their rights.

# COTTON CONSUMPTION AND OVERLAND MOVEMENT TO FEBRUARY 1.

Our usual statement of overland movement, receipts exports, spinners' takings, &c., are brought down to day to February 1, and now cover the first five, and most active, months of the cotton crop season. For purposes of comparison the figures for the corresponding periods of 1885-86 and 1884-85 are also given.

#### OVERLAND MOVEMENT TO FEBRUARY 1.

Rail shipments during January have been very free, and largely exceed the movement for the same month in either of the two preceding years. The gross figures for the month are 191,732 bales, against 103,812 bales in 1886, and 145,914 bales in 1885. In this connection, however, it must be remembered that the small movement in January, 1886, was in part the result of interruption to railroad traffic occasioned by the severe weather which prevailed. For the season to date the aggregate reaches 869,488 bales and is the heaviest ever recorded for that period. The net for January also exhibits a considerable gain over that for the same month of last year, but shows a decline from the figures for 1885. For the five months of the current season the excess over 1885-86 is now 24,021 bales, while in comparison with 1884-85 the increase is 140,742 bales. The details are appended.

OVERLAND FROM SEPTEMBER 1 TO FEBRUARY 1.

	1886-7.	1885-6.	1884-5.
Shipped since September 1-			
From St. Louis	281,824	289,722	200,683
Over Illinois Central	137,752	132,168	102,234
Over Cairo & Vincennes	100,218	47,619	128,499
Over the Mississippi River, above St. L	11,827	15,769	14,545
Over Evansville & Terre Haute	50,331	35,240	24,214
Over Jeffersonville Mad. & Ind	16,278	25,564	33,283
Over Ohio & Mississippi Branch	6,832	14,218	15,066
Over LouisvilleCincinnati &Lexington.	69,705	47,461	32,122
Receipts at Cincinnati by Ohio River	10,638	44,434	12,627
Receipts at Cincinnati by Cin. South'rn	76,746	68,931	49,045
Over other routes	99,840	73,685	45,092
Shipped to mills, not included above	7,447	7,763	2,401
Total gross overland	869,488	802,574	659,811
Deduct—			
Receipts overland at N.Y., Boston,&c.	189,294	167,887	153,927
Shipments between (or South from)		1	
Western interior towns	36,731	51,574	42,016
Deduct also Shipments inland and Tak	1	1	
ings for Southern Consumption	- 1	1	
from the following Southern ports-	1	1	
Galveston		236	
New Orleans	19,863	4,193	3,314
Mobile	7,038	8,809	8,894
Savannah	722	708	566
Charleston	3,154	5,328	3,792
North Carolina ports	497	879	858
Virginia ports	28,969	3,761	3,966
Total to be deducted	286,268	243,375	217,333
Leaving total net overland	583,220	559,199	442,478

\*This total includes shipments to Canada by rail, which since Sept. 1 in 1886-7, amounted to 24,136 bales, in 1885-6 were 23,913 bales and in 1884-5 were 11,969 bales.

## RECEIPTS, EXPORTS AND SPINNERS' TAKINGS.

Receipts at the ports during the month have been quite liberal, reaching 644,681 bales and exceeding the totals for January of both 1886 and 1885—the former by 101,288 bales and the latter by 168,926 bales. The total receipts for the five months exhibit an increase of 262,448 bales over the corresponding period of last season, and 262,517 bales over the same time in 1884-85. Exports to foreign ports have been of much heavier volume during January than for the same month of either the two previous years, the shipments for the month of this year being 740,887 bales, while in 1886 they reached 491,505 bales and two years ago were 548,818 bales. The total for the season, therefore, exhibits a large excess. Our usual table of details is given below.

Movement from	Receipts		EXPORTS	SINCE SI	ерт. 1, 1	886, TO-	
Sept. 1, 1886, to Feb. 1, 1887.	since Sept. 1, 1886.	since Sept. 1, 1885.	Great Britain*	France.	Conti- nent.	Total.	Stocks Feb. 1.
Galveston	646,700	593,472	230,238	26,981	67,831	325,050	81,635
Indianola, &c		781					
New Orleans	1,393,158	1,346,215	447,984	284,405	220,030	952,419	379,754
Mobile	189,243	203,369	24,639			24,639	30,319
Florida	20,858	41,637					
Savannah	716,801	648,714	217,463	16,247	180,892	414,602	73,788
Brunswick, &c.	25,255	13,509	4,150			4,150	
Charleston	351,155	402,024	81,501	38,044	111,674	231,219	33,114
Port Royal,&c.	14,873	9,994					655
Wilmington	127,189	83,944	90,823	7,930	6,418	105,201	5,270
Moreh'd C., &c.	3,559	5,137					
Norfolk	457,601	413,159			1,937	251,516	39,885
West Point,&c.		208,189	66,542	2,150	8,403	77,098	9,326
New York	68,786	45,081		33,046	133,307	452,721	246,969
Boston	58,625	63,831	77,771		1,195	78,966	9,500
Baltimore				5,132	16,158	91,275	19,533
Philadelphia,&c.					2,493	29,665	15,754
Total 1886-87	4,400,479		1,874,215	413,965	750,341	3,038,521	945,502
Total 1885-86		4,138,031	1,386,576	268,549	869,510	2,524,635	1,083,097
Total 1884-85		4,137,962	1,749,093	297,505	799,447	2,846,045	868,859

\* Great Britain exports include to the Channel.

Using the facts disclosed by the foregoing statements, we shall find that the portion of the crop which has reached a market through the outports and overland, and the Southern consumption since September 1, this year and the two previous years, is as follows.

	1886-7.	1885-6.	1884-5.
Receipts at the ports to Feb. 1 bales.	4,400,479	4,138,031	4,137,962
Net shipments overland during same time	583,220	559,199	442,478
Total receiptsbales. Southern consumption since September 1.	4,983,699	4,697,230	4,580,440
	194,000	164,000	144,000
Total to Feb. 1 bales.	5 177 699	4.861.230	4 724 440

The amount of cotton marketed since September 1 in 1886-87 is thus seen to be 316,469 bales more than in 1885-86 and 453,259 bales more than in 1884-85. To determine the portion which has gone into the hands of Northern spinners during the same period, we have prepared the following.

Total receipts to February 1, 1887, as above.... .....bales.5,177,699 Stock on hand commencement of year (Sept. 1, 1886)-At Northern ports...... 132,632 

 At Southern ports.
 41,096
 -173,728

 At Northern interior markets.
 4,298 
 4.298- 178,026 Total supply to February 1, 1887...... 5,355,725 Of this supply there has been exported to foreign ports since Sept. 1, '86...3,038,521 Less foreign cotton included..... 1,760-3,036,761 Sent to Canada direct from West ..... 24.136 Burnt North and South ..... Stock on hand end of month (Feb. 1, 1887)- 

 At Northern ports
 291,756

 At Southern ports
 653,746
 945,502

 12,063-4,020,828 At Northern interior markets.....

The above indicates that Northern spinners had up to February 1 taken 1,140,897 bales, a decrease from the corresponding period in 1885-86 of 48,865 bales and an increase over the same time in 1884-85 of 174,925 bales.

#### AMOUNT OF CROP NOW IN SIGHT.

In the foregoing we have the number of bales which has already been marketed this year and the two previous seasons. An additional fact of interest is the total of the crop which was in sight on February 1, compared with previous years. We reach that point by adding to the above the stock remaining at that date at the interior towns, less stock held by them at the beginning of the season. In this manner we find the result for three years on February 1 to be as follows:

	1886-7.	1885-6.	1884-5.
Total marketed, as abovebales. Interior stocks in excess of Sept. 1	5,177,699 300,000	4,861,230 459,000	4,724,440 263,000
Total in sightbales.	5,477,699	5,320,230	4,987,440

This indicates that the movement up to February 1 of the present year is 157,469 bales more than in 1885-86 and 490,259 bales greater than in 1884-85.

As it will interest the reader to see what has come into sight each month of the season during this and previous years, we have prepared the following, which shows the movement for the last four seasons.

Months.	1886-7.	1885-6.	1884-5.	1883-4.
September	434,838 1.332,901	485,552 1,360,870	413,836 1,309,111	450,047 1,325,716
November	1,579,539 1,467,767	1,443,433	1,390,902 1,360,404	1,317,773
January	662,654	541,793	513,187	453,985
Total 5 months.	5,477,699	5,320,230	4,987,440	4,812,337

WEIGHT OF BALES.

To furnish a more exact measure of the receipts up to February 1, we give below our usual table of the weight of bales. We give for comparison the figures for the same time in the previous two years.

	Five Mont	Same peri'd in 1885-6.	Same peri'd in 1884-5.		
		Average Weight.	Average Weight.		
Texas	646,700	333,697,200	516.00	517.95	515.00
Louisiana	1,393,158	674,288,472	484.00	484.15	475.00
Alabama	189,243	93,675,295	495.00	507.00	498.00
Georgia*	762,914	364,764,442	478-12	489.00	469.34
South Carolina.	366,028	172,033,160	470.00	477.25	468.00
Virginia	722,394	344,870,896	477.40	475.70	469.50
North Carolina.	130,748	61,176,989	467.90	468.00	465.10
Tennessee, &c	966,514	484,619,785	501.41	491.67	495.83
Total	5,177,699	2,529,126,229	438.46	489.36	480.23

It will be noticed that the movement up to February 1 shows a decrease in the average weight as compared with the same period of last year, the average this year being 488.46 lbs. per bale, against 489.36 lbs. per bale for the same time in 1885 and 480.23 lbs. in 1884.

#### THE COTTON GOODS TRADE IN JANUARY.

The market for staple cotton goods opened quiet, but there was a marked improvement in the demand towards the middle of the month, from which time until the close a fairly satisfactory business was transacted by commission merchants and leading jobbers. Prices of plain and colored cottons remain very firm because of the limited stocks on hand, and various makes of brown cottons, corset jeans, wide sheetings, &c., have been slightly advanced by the mill agents without materially checking their sale. Print cloths were in liberal demand, and a substantial advance in prices was established in the latter part of the month.

		1887.			1886.			1885.	
Jan.	low mid-	Print- ing cloths, 64x64	ings, stand-	low mid-	Print- ing cloths, 64x64	Sheet- ings, stand- ard.	low mid-	Print- ing cloths, 64x64	inge,
1	9 9118 9118	H'day 8 3.38 3.38 3.38	7 7 7	813 <sub>16</sub> 813 <sub>16</sub>	3.13	63 <sub>4</sub>	10 <sup>13</sup> 16 10 <sup>13</sup> 16	3·19 S	714 714 714
6 7 8 9 10	91 <sub>16</sub> 91 <sub>16</sub> 91 <sub>16</sub>	3·38 3·39 3·28 8	7 7 7	834 834 813 <sub>16</sub>	3·13 3·19 3·19 3·20	634 634 634	1013 <sub>16</sub> 1013 <sub>16</sub> 1013 <sub>16</sub> 1013 <sub>16</sub> 1013 <sub>16</sub>	3·19 3·19 3·19 3·19 3·17	714 714 714 714
11 12 13 14 15	9 9 9	3 3 3 3 3 3 3 3 3 3 3 3 3 3 8 3 3 3 8	77777	813 <sub>16</sub> 87 <sub>8</sub> 87 <sub>6</sub> 87 <sub>8</sub> 87 <sub>8</sub>	3·25 3·25 3·25 3·25	634 634 634	1034 1034 1034 1034	3·17 3·17 3·17 3·17	714 714 714 714
16 17 18 19 20	815 <sub>16</sub> 815 <sub>16</sub> 9	3·38 3·38 3·39	7 7 7 7 7 7 7	878 878 878 878	3·25 8 3·25 3·25 3·25	634 634 634	103 <sub>1</sub> 103 <sub>1</sub> 103 <sub>1</sub>	3·17 3·17 s 3·16 3·16	714 714 714 714
21	99	3·44 3·44 8 3·44 3·50	7 7 7	878 81316 81316	3.31	634 634 634	1011 <sub>16</sub> 103 <sub>4</sub> 1013 <sub>16</sub> 107 <sub>8</sub>	3·12 3·12 3·12 8	714 714 714 714
26	9 9 9 9 9	3·50 3·50 3·50 3·50 8	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	834 834 834 834	3·38 3·38 3·38 3·38 3·38	634 634 634 634	1015 <sub>16</sub> 107 <sub>8</sub> 1015 <sub>16</sub> 1015 <sub>16</sub> 107 <sub>8</sub> 10 3 <sub>16</sub>	3·11 3·11 3·11	714 714 714 714 714 714

The above prices are—For cotton, low middling upland at ¶New York for printing cloths, manufacturers' prices; for sheetings, agents' prices which are subject to an average discount of 5 per cent.

#### FINANCIAL REVIEW OF JANUARY.

The month of January witnessed a desultory and unsettled business at the Stock Exchange. The pendency of the Inter-State Commerce bill in Congress and its remaining unsigned by the President during all the latter part of the month had a depressing effect.

From Europe came threatenings of war between France and Germany, never very imminent, but still sufficient to affect the foreign markets and through them to influence ours.

The strike of the coal-handlers in Jersey City caused an advance in the price of coal, and the strike of the freight-handlers on the steamship docks and at some of the railroad terminals put a check on business at those points and seriously impeded the shipments of produce.

The money market was fairly supplied with funds throughout the month, and stock-brokers usually paid 3@5 per cent for call-loans.

At the Stock Exchange business was dull, and whenever there was any activity it appeared mainly the dealings in special stocks which were under clique or syndicate manipulation. The important negotiation perfected between the Richmond Terminal parties and the East Tennessee Virginia & Georgia for control of the latter road was referred to in the Chronicle, p. 119. This transaction led to activity in these stocks and caused some depression in Norfolk & Western. New York & New England was bought heavily in the latter part of the month and the price was strong; the general cause alleged was the alliance with the Manhattan parties and the through line project.

The Nickle-Plate decision was given on Jan. 3, against the validity of the first mortgage bonds and in favor of the seconds; subsequently the terms of a proposed settlement became common talk by which the stocks would be assessed and reduced in amount and a new guaranteed 4 per cent bond would be issued; but nothing definite was accomplished.

The Fitchburg Railroad purchased the Hoosac Tunnel of the State of Massachu setts and prepared to consolidate.

A master's report was rendered in favor of the Missouri K ansas & Texas income mortgage bond-scrip holders on the ir claim for payment in cash.

Foreign exchange ruled firm. The imports of gold ceased after the first ten days of the month; exports of grain and other produce were checked by the strike; and the war rumors in Europe caused the selling of all securities, including Americans. The Bank of England rate remained at 5 per cent throughout the month.

CLOSING PRICES OF GOVERNMENT SECURITIES IN JANUARY, 1887.

January.		4s, 1907, coup.	U. S.	6s, Cur., 1898, reg.	January.		4s, 1907, coup.	TT O	6s. Cur., 1898, reg.
1	. Holi	day			19		12778		
3	1104	x274	x		20 21	110%	12778		
4		12712			22				
5 6		1971	1003		23		8.		
7	1110				24 25	11038			1
8	110	12634			26	1104	1284		
9	1103				27 28	1104	1283	•••••	
11		1273		1325	29				
12 13	1104			13258	30	11030	12810		
14									
15 16		1271			Open High	1104	x274g	x003e	1325
17		1275		1324	Low	1093	1263	10030	1391
18	11012				Clos	110%	12512	1003	1324

The following summary shows the condition of the New York City Clearing-House banks, rates of foreign exchange and prices of leading securities and articles of merchandise, about the 1st of February, 1885, 1886 and 1887.

STATISTICAL SUMMARY ON OR ABOUT FEB. 1, 1885, 1886 AND 1887.

	1885.	1886.	1887.
New York City Banks-			
Loans and discounts	293,746,700		353,051,000
8pe ar\$	101,732,000	100,212,700	92,851,600
Cir - lation\$	11,285,300	9,599,600	7,825,000
Net deposits\$	352,343,300	389,954,700	382,961,800
Legal tenders\$	40,224,800	33,432,400	25,187,300
Legal reserve\$	88.085,825	97,488,675	95,740,450
Reserve held\$	141,956,500	133,645,100	118,038,900
Surplus reserve\$	53,870,975	36,156,425	22,298,450
Money, Exchange, Silver-			
Call loans	1201	1@2	37419
Prime paper, sixty days	425	31224	41205
Silver in London, per oz	49716d.	4678	47d.
Prime sterling bills, 60 days	4 84 9	4 88	4 86
United States Bonds—			
3s, registered, option U.S	10114	1004	100
6s, currency, 1898	131	13538	13418
41gs, 1891, coupon	11238	11258	1104
4s of 1907, coupon	12178	124	12849
Railroad Stocks-		1	
New York Central & Hud. Riv.	8738	10534	111
Erie (N. Y. L. E. & W.)	124	2434	3018
Lake Shore & Mich. Southern.	614	8542	9158
Michigan Central	55	73	864
Chicago Rock Island & Pacific	1084	127%	125%
Illinois Central	12234	14034	13219
Chicago & Northwestern, com.	8958	108	11114
Chicago Milw. & St. Paul, com.	7138	9234	87
Delaware Lack. & Western	8837	11934	13358
Central of New Jersey	3212	4514	6412
Merchandise-			
Cotton, Middl'g Uplands. ? b.	1118	9316	9716
Wool, American XX \$ b.	33 @35	36	35 236
Iron, Amer. pig, No. 1 p ton.		18 00 @ 18 50	21 00@22 00
Steel rails at mills			39 00 @40 00
Wheat, No. 2 red win. 9 bush	9112	9238	93
Corn, West. mix. No. 2. 2 bush.	4912 250	4934	4818
Pork, mess 39 bbl.		1037121100	12 75
Petroleum pipe line certific s	6.4	8234	69

The following table will show the lowest, highest and closing prices of railway and miscellaneous stocks at the N. Y. Stock Exchange during the mouths of December, 1886, and January, 1887.

#### RANGE OF STOCKS IN DECEMBER AND JANUARY.

1			December		January-
	Closing	Low-	High- Cla	s'g Low-	High- Closing
RAILROADS.	Nov. 30.	est.	est. Dec.	31. est.	est. Jan. 31.
Albany & Susq				134	134
Atchison Top. & S. Fe	974	94	9819	9658	9819
Atlantie & Pacific	1249	978	13 11	178 11	1219 1118
Bost.& N.Y.Air L. pf.	*101	101	10113	101	101% *101
Buff. Roch. & Pittsb.	3078	3112	3512 *3	1 3334	3518 34
Burl. Cedar R. & No.		5419	55	50	50
Canadian Pacific	6938	65	6912	6234	6838 6234
Canada Southern	6534	5634	7119 63	3% 55	63 <sup>1</sup> 2 55
Cedar Falls & Minn.	17	15	18		19 *15
Cedar Falls & Minn. Central Iowa	124	124	1442	14	1512 115
Central of N. Jersey.		4819	14 <sup>1</sup> 2 56 <sup>7</sup> 8 55	578 5518	6834 65
Central Pacific Charl. Col. & Aug	49	40	51 43	314 3534	
Charl, Col.& Aug	50	45	50		
Ches. & Ohio	94	838	1014 *8	58 814	913 4813
Do 1st pref.	19	1538	19% 17	7 <sup>1</sup> 2 15 <sup>5</sup> 8 9 <sup>1</sup> 2	17 15%
Do 2d pref.	11	912	124 10	919	1119 *10
Chicago & Alton		142	144	143	144
Do pref.		150			155
Chie Buri & Quiney.	1138	1334	150 138 13	13678	138 la 137 la
Do pref. Chic. Burl. & Quiney. Chic. Mil. & St. Paul.	9319		9614 90	8738	91 8758
Do pref.	120	117	12019 *117	73 1174	1184 1174
Chie. & Northwest	11910		120% 811	518 111	115 11112
Do pref.	14010	\$1384	$\begin{array}{c} 120\frac{1}{2} & 111 \\ 142 & 140 \end{array}$	0 13814	14014 *138
Chie. & Rock Island	*127	124	12734 126	618 125	126% 125%
Chic. St. L. & Pittsb.	17	15	1878 1	16%	1814 17
Do pref.	40	3514	43 3		4019 *34
Chie. St.P. Minn.&O.		4212	5414 48	812 4658	5138 464
Do pref.	11419	\$109	11519 \$109	10613	10978 '10619
Cin. Ham. & Dayton		130	130 130	130	
Cin. Ind. St. L. & Ch.		90	001		9312 98
			51	52	
Cin. Sand. & Cleve Cin. Wash. & Balt	$6^{1}_{4}$	512	619 6	519 514	52 7 *514
Cin. Wash. & Batt	11	8	1119 10	812	1014 *813
Do pref.	7214	60	7419 6	119 6013	65 60 60 2
Clev. Col. Cin. & Ind.					
Clev. & Pittsb., guar.	• • • • • • •	55	E 0	149	
Col. & Greenv., pref. Col. Hock. Val. & Tol.	4178	284	4334 3	734 34	39% 35
Col. Hock. val. & Tol.	14138	130	144 136	67 <sub>8</sub> 133	138 1333
Del. Lack. & West'rn.	14138	254	144 136 35% 28	8 133	138 133% 28% 24%
Den. & R. G., ass. pd.	3418		35% 28	314 24	
Do pref.	62	5334		134 5612	66 604
Denver & Rio Gr. W.	*****	78	******		233
Dubuque & Sioux C	1414	133	101	658 1314	17 1312
E. Tenn. Va. & Ga. Ry	14.4	134	1878 1	658 1314	17 13-9
Do 1st pref.	77 311 <sub>9</sub>	71	0008 11		62-2 72
Do 2d pref		24		134 2312	9.0
Eliz. Lex. & Big S . Evansville & T. H	*****	15	20 20	18	18
Evansville & T. H	*87	79	88 88	8634	89
Ft. Worth & Denv. C.	1112	2012	25 23		25¼ 1358 *12
Green B. Win. & St. P.		1012	1438 13	319 12	
Harlem Houst. & Tex. Cent	*****	220	225		
Houst. & Tex. Cent		383	444 *43	3 42	45
Illinois Central		130	134 133	3 13219	135 133
Do L'sed Line 4 p.c	1719	944	30-4	95	96 175 <sub>8</sub> 15
Indiana Bl. & W	1719	1519	2038 17		
Joliet & Chicago		150	150	14	14
Keokuk & Des M	3312	11	16		14
Do pref.	3512	38	39	36	36
Lake Erie & West		11	11		
Do ass't pd.	1519	1518	201g		965 92
Lake Shore Long Island Louisville & Nashv	9838	903		b <sup>1</sup> 8 91	
Long Island	9619	9219	973	93	95 *94
Louisville & Nashv	63 <sup>1</sup> 8 67	58		60 <sup>1</sup> 2	6714 61
Louisv. N. A. & Chic.	67	6019	71 63	3 58	6549 60
Manhattan, consol		15334	16518 \$159	54 104	15812 15558
Manhattan Beach Co.		1318		16	1712 16
Memphis & Cha'ston.	55	4419	60 59	51	63 9 58
Mexican Central	96	1338	14	1319	1334
Michigan Central		88	9834 93	37 <sub>8</sub> 86	9314 87
Milw. L. Sh. & West.	163	63	7112 *63	6612	
Do pref.	9538	9318	103 §9	878 98	100 8 1100

<sup>\*</sup> Prices bid. | Prices asked. | Ex-dividend. | Ex-rights.

							-
	×1	Low-	Decembe	Ologia	T I	Tanuar Tigh- Ó st. Jo	Vanina
RAILROADS, N	losing ov. 30.	Dest.	est. 1 42 <sup>1</sup> 4 22 <sup>7</sup> 8 51 <sup>7</sup> 8	Otos'g Dec. 31.	est. e	st. Jo	in. 31.
Milwaukee & Nor Minneapolis & St. L		40	424	*1919			*171g 42 281g
Do pref.	4214	40	5179	44	18 42	20 4534	42
Do pref. Mo. Kans. & Texas Missouri Pacific Mobile & Ohio Morris & Essex Nashv. Chatt. & St. L. N. Y. Cent. & Hud. R. N.Y. Cht. & St. Louis. Do pref.	3718	28 103%		44 331 <sub>4</sub>			2819
Missouri Pacific	1154	1033	11618	1084	103 1518	1918	
Mobile & Olio	19-3	14 138	1934	18	1393	14012	15 <sup>1</sup> 9 140 182
Nashy, Chatt. & St. L.	93	6719	1421g 1051e 1173e	88	81 11114	8834	182
N. Y. Cent. & Hud. R.	114 <sup>1</sup> 4 14 <sup>1</sup> 9	1084	11738	88 §1134 1418	11114	1144	111%
N.Y.Chic. & St. Louis.	2819	12		28	20	15 28	10 20
N.Y. Lack, & West		10434	1074		1054	107	1055
N.Y. Lack. & West N. Y. Lake Erie & W.	37¹e 77	231 <sub>9</sub> 1043 <sub>4</sub> 313 <sub>4</sub> 70	1074 3838 784	3414	3018	345 <sub>8</sub> 733	10558 3019 6619
	77 603	70 44	66	34 <sup>1</sup> 4 73 55	651g	574	5614
N. Y. & New Engl'd. N. Y. N. H. & Hartf'rd N. Y. Ontario & W N. Y. Susq. & West		220	220	00	210	220	30-4
N. Y. Ontario & W	$21^{1}_{4}$	220 171 <sub>2</sub>	2238	20	210 17	2010	1719
N. Y. Susq. & West	$26^{3}_{8}$	2619	121 <sub>9</sub> 331 <sub>2</sub>	12 33	1138 3149	1258 3458	111 <sub>2</sub> 324
Do pref Norfolk & Western	20	183	273	2234	18	2338	
Do pref	5131	42	5938	5210	45	54	4578
Northern Pacific	2834 634	26 58	3138	2734 6138	264	28	4578 2619 5684
Do pref. Ohio & Mississippi	3312	25	6613 3413	294	561g 235g	613 291	233
Do pref.		91	91				
Oregon Short Line	20	16	214	30	19	21	
Oregon & Trans.Con	321g 36	25 291 <sub>2</sub>	354	333	29 2978	31 341 <sub>8</sub>	301
Oregon & Trans-Con. Peo. Decat. & E'ville.	33	2619	3419	33% 311°c	3019	3519	3014 3319
Phila. & Reading Pittsb.Ft.W.&C.guar.	4919	30	5058	3619	36	4219	367a
Rensselaer & Sar		144 <sup>1</sup> 4 169	148 170		145 170	148 170	145
Rich.& Al. st'k, tr. et. Richmond & Danville	1219	10	1242		8	104	
Richmond & Danville	190	155	186	1234		53	
Richmond& West Pt. Do pref.	6812	130	721g 81	81	40	874	794
Rochester & Pittsb  Rome Water. & Ogd  St. Jos. & Gr'nd Isl'd  St. Louis Ark. & Tex.		79	4		75	4	19-9
Rome Water. & Ogd	95	90	96	95	86	95	
St. Jos. & Gr'nd Isl'd	• • • • • • •	25	25	• • • • • •	2238	2318	2238
St. L. Alton & T. H	384	31	374		30	35	*31
Do pref.	*32	83 26	83		80	90	180
Rt. L. & S. Francisco.	*32	26	35 704	3178	30	33 6739 11719 6134	63
Do pref. Do 1st pref.	*114	$\frac{59}{112}$	1174	65 1147 <sub>8</sub>	§112	11710	§1122g
St. P. & Duluth Do pref. St. Paul Minn. & Man Scioto Valley South Carolina RR	6238	54	633	58	5519	61%	58
Do pref.	112	106		*1061g	107	109-3	10818
St. Paul Minn. & Man	119	113	1184 17 174	116	11319	117	•••••
South Carolina RR.	16 17	15	174	•••••	16	17	
	374	36	3919	3612	35 20	3634 2134 2418	
Texas & Pacific	24 %	211g	$\frac{25}{2758}$	2418	20	213	•••••
Do 1st asst. pd	2658				2232	2678	223
Texas & Pacific  Do Trust rec'ts  Do 1st asst. pd  Tol. & Ohio Cent	35	3812 5634 5712 39	381g 631g	*36			
Do pref.	6034	563	681 <sub>4</sub>	61	57	5819	5819
Union Pacific	6378	39	46	6134	55% 35	62	5614
Virginia Midland Wab. St. L. & Pac-							
Pur. Com. recpts	2058	1678	2458 4178	1914	13%	19	13%
Do pref	373	303	41 8	3519	2519	35	264
TELEGRAPH. Cen. & So. Am. Tel Mexican Tel Western Union					95	96	
Mexican Tel		12219	12212	7514	71	76	
Western Union	7834	6719	793		71	76	7138
Adams	*135	13619	140 110	*137 *107	1393	144	144
		106	110	*107	107 6219	110	$\frac{144}{1084}$
Wells, Fargo & Co COAL AND MININ Camer. Iron & Coal. Colorado Coal & Iron Consolidation Coal.	*129	61 129	65 130	*60	621g 1261g	643 1293	*127
COAL AND MININ	G.						
Camer. Iron & Coal.	2618	25	4334	4334	3919	4919	463
Consolidation Coal	39	33 <sup>1</sup> 9 28	411 <sub>4</sub> 28	40	35%	403	364
Homestake Mining		11 173	16 1734 6219	13	13	15	******
Homestake Mining Maryland Coal		173	1734		14 62 4	17	14
N. Y. & Perry Coal New Central Coal	******	61	$62\frac{1}{9}$ $18\frac{1}{4}$	624	62 4	703	
Ontario Silver Min	18	22	2312		1419 22	18 2519	•••••
Ontario Silver Min Pennsylvania Coal	*6	6	9		282 719	282	
Quicksliver Mining	*6	6	9	734	719	834	*6
Do pref.	104	241g 1371g	28% 118	2814	28	331 <sub>3</sub> 541 <sub>4</sub>	*301g
Tenn. Coal & Iron VARIOUS.		1013	110	44.3		94.4	40
Canton Company					60	60	
Consolidated Gas Co.	\$79	76	82	8019		864 1043	$^{84\frac{7}{9}}_{101\frac{7}{8}}$
Joliet Steel Co	3104 9	9834	10638 131	1033	1014	130	10178
N. Y. & Texas Land.				•••••	1014 122 170	170	
Oregon Improv. Co	4434	37	51	4478	40 9718 4819	47	
Pacific Mail	10619	\$98 45%	57	9104	9718	104%	9734 5019
Philadelphia Co	12019	105	$51 \\ 107^{1}4 \\ 57 \\ 123$	110		1043 533 1144	
VARIOUS. Canton Company Consolidated Gas Co. Del, & Hud, Canal Joliet Steel Co. N. Y. & Texas Land. Oregon Improv. Co. Oregon Ey & Nav. Co. Pacific Mail Philadelphia Co. Pullman Palace Car.	141%	13519	14314	140	1394	1474	14619
* Prices hid + Price	odae an	4 4 5	w.dinid	and t	C Ex.ric	hta	

<sup>\*</sup> Prices bid. ! Prices asked. & Ex-dividend. ¶ Ex-rights

BANKERS' STERLING EXCHANGE (POSTED RATES) FOR JANUARY, 1887'

Nov.	60 days.	Le- mand.	Nov.	60 days.	De- mand.	Nov.	60 days.	De- mand.
1	Holi	day	13	4 88	4 87		4 8419-5	
2	S.		14	4 83	4 87		4 84 19-5	
3		1 85-519			4 87-12	27		
4	4 81-4	4 85-512	16	8.		28	4 85	4 8819
5	4 81-12	4 85-512			4 8712	29		4 8819.8
6		4 85 12					8	
7	4 8112	4 85 4				31	4 85 19-6	4 89
8	4 81 12 2	4 8519-6	20	4 8319	4 8719			
9	S.		21	4 8319	4 8712			1
10	4 82-12		22	4 8319	4 8719	R'nge	-	
11	4 83	4.87	23	S.			4 81	4 85
12	4 83	4 87	24		4 88-19	High	4 86	4 89

## UNITED STATES TREASURY STATEMENT.

The following statement for December, from the office of the Treasurer, has been issued. It is based upon the actual returns from Assistant Treasurers, depositaries and superintendents of mints and assay offices, and shows the condition of the United States Treasury January 31; we give the figures for December 31 for comparison:

*	JANUAL	RY 31, 1887.	DECEMBER 31, 1886,		
	Assets and Liabilities.	Balances.	Assets and Liabilities.	Balances.	
GOLD-CoinBullion	\$ 189,122,038 85,018,431	\$	\$ 187,196,597 80,931,421	•	
Total gold(Asset) Certificates issued Certificates on hand	274,140,469 124,508,739 18,843,632		268,128,018 124,701,409 27,485,804		
Certific's, net.(Liability)	105,665,107	-	97,215,605		
Net gold in treasury.  ILVER—Dollars, stand'rd Bullion	193,963,788 4,877,039	168,475,362	188,506,238 4,789,377	170,912,413	
Total silver(Asset) Certificates issued Certificates on hand	198,840,822 125,053,102 3,737,388		193,245,615 124,5%,102 7,338,432		
Certific's, net.(Liability) Net silver in treas'y U. States notes(Asset)	118,315,714 33,003,682	\$0,525,108	117,246,670 29,679,328	75,998,945	
Certificates issued Certificates on hand	8,820,000 100.000		6,710,000 200,000		
Certific's, net.(Liability) Net U.S.notes in treas. National Bank notes Deposits in Nat. Banks	8,720,000	24,283,682 296,409 19,053,660	6,310,000	23,169,326 227,065 18,133,923	
Balances(Asset)		292,634,221		288,441,672	
Balances (Asset) PUBLIC DEBT AND INT.— Interest due, unpaid Accrued interest Matured debt. Inter't on matured debt Called b'ds not matur'd	2,434,851 4,842,582 7,316,325 203,787		1,021,171 8,846,714 8,874,855 211,937		
and balance of int Debt bearing no inter'st Int. on Pac. RR. bonds	23,056,420 3,500		5,377		
Acc'dint., Pac. RR. b'ds	323,118		32,130 1,938,705		
Debt and int.(Liability) Fract'l cur'cy redeemed Int.ch'cks & coupons p'd	38,234,168 3,560 136,372		20,930,259 5,433 6,095,196		
Debt and inter'st. (Asset) D'bt.kint.net (Liability) Res've for red. U.S. notes. Fund held for redemp. of notes of Nat. Banks Fund held for redemp. of Nat. gold bank notes Five n. of ind for redemp.	139,872 100,000,000	38,094,231	6,100,628	14,829,661	
notes of Nat. Banks	89,049,115		90,509,783		
Nat. gold bank notes	90,979		92,499		
Five p. c. f'nd for redemp. of Nat. Bank notes	8,487,113		9,599,415		
Redemp.res'r.(Liability)	197,627,207		200,201,697		
cess of redemp(Asset) Net res'rves.(Liability)	4,399,913	193,317,294	2,785,270	197,416,427	
Nat. Bank notes in pro- cess of redemp (Asset) Net res'rres. (Liability) Post Office dep't account. Disburs's Officers'bal'ees. Undistrib'd ass'ts of fail'd	4,767,622 21,144,695	,	4,752,084 28,318,597		
Currency and minor coin	863,326		781,111		
redemption account Fractional silver coin re-	1,021		8,315		
Redemption and exch'ge	14,440		25,515		
Transurer's transf'r ch'ks	493,911		695,395	1	
and drafts outstanding. Treasurer U. S., agent for paying int. on D.Col.bds	5,700,289		4,045,218		
			375,295	1	
Total(Liability) Int.on D.Col.bds pd (Asset)			34,001,530 2,580		
Net(Liability)		33,442,645		33,998,950	
Balances (Liability)		264,854,170		246,245,038	
Net balance(Asset) Assets not available— Minor coin Subsidiary saver coin		27,780,051		42,196,634	
Subsidiary sever coin		26,323,525		131,422 25,660,935	

# THE DEBT STATEMENT FOR JANUARY, 1887.

54,210,479 .....

67,988,991

INTEREST-BEARING DEBT.

Aggregate net Asset.....

Character of	Inter't	Amo	unt Outstan	Int. Due	Accrued	
Issue.	P'y'ble	Registered.	Coupon.	Total.	&Unpaid.	Interest.
		8	\$	8	8	\$
3s Option.	QF.	63,023,000		63,023,000	5,206	472,672
41/48 1891.	OM.	203,819,850	46,180,150	250,000,000	378,577	1,875,000
48 1907.		616,679,300	121,107,300	737,786,600	1,573,298	2,459,288
4s refdg.certfs.	QJ.			186,350	57,768	621
Ss. pension	J.& J.			14,000,000	420,000	35,000
Pacific RRs	J.& J.	*64,623,512		*64,623,512	59,519	323,117
Aggregate.		948,145,662	167,287,450	1,129,619,462	2,494,370	5,165,699

<sup>\*2,382,000</sup> mature Jan. 16,1895; \$440,000 Nov. 1, 1895; \$3,80,000 Jan. 1, 1896; \$4,320,000 Feb. 1, 1896; \$9,712,000 Jan. 1, 1897; \$29,904,952 Jan. 1, 1898; \$14,004,560 Jan. 1, 1899.

#### DEBT ON WHICH INTEREST HAS CEASED SINCE MATURITY.

Aggregate of debt on which interest has ceased since maturity is \$7,310,325; interest due and unpaid thereon, \$203,787. This debt consists of a number of small items of which the principal amounts are called bonds, the largest items being \$5,160,900 called 3 per cents of the loan of July, 1882, and \$404,600 called consol 6s of 1867.

DEBT BEARING NO INTEREST.

	Amou	nt.
Old demand notes		\$57,325
Legal-tender notes		346,681,016
Certificates of deposit	8,820,000	
Less amount held in Treasurer's cash	100,000-	8,720,000
Gold certificates	124,508,739	
Less amount held in Treasurer's cash	18,843,632-	105,685,107
Silver certificates	125,053,102	
Less amount held in Treasurer's cash	6,737,388-	118,315,714
Fractional currency	15,326,910	
Less amount estimated as lost or destroyed	8,375,984-	6,950,976
Aggregate of debt bearing no interest		\$586,390,138

R	ECAPITUL	ATION.			
	Prin	cipal.	Interest.	Total.	
Interest-bearing debt-	\$	8	8	8	
41/68	250,000,000				
48	737,786,600				
38	63,023,000	1			
Refunding certificates, 4s	186,350				
Navy Pension fund, 3s	14,000,000				
Pacific RR. bonds, 6 p. ct	64,623,512-	1,129,819,482	7,680,070	1,137,279,539	
Debt on which int. has ceased		7,310,325	203,787	7,514,112	
Debt bearing no interest-					
Legal tender notes, &c	346,738,341				
Certificates of deposit	8,720,000				
Gold certificates	105,665,107				
Silver certificates	118,315,714				
Fractional currency	6,950,976-	586,390,138		586,390,138	
Total debt		1,723,319,925	7,863,858	1,731,183,784	

Total debt	1,723,319,925	7,863,858 1,731,183,784
Less cash items available for reduction $\alpha$ Less reserve held for redemption of $U$ .		
Total debt, less available cash items.  Net cash in the Treasury		
Debt, less cash in the Treasury, Feb. 1, 1 Debt, less cash in the Treasury, Jan. 1, 1		
Decrease of debt during the month Decrease of debt since June 30, 1886		

#### RAILROAD EARNINGS.

For the month of January twenty-six roads have thus far reported their earnings, and without an exception they all show larger aggregates than a year ago, the total increase reaching \$1,144,000, or about 18 per cent.

Month of January.	1887.	1886.	Increase.	Decrease.
	\$	\$	8	\$
Buf. Roch. & Pittsburg	122,014	117,115	4,899	
Cairo Vin. & Chic	56,0:9	35,476	20,593	
Canadian Pacific	618,000	500,358	117,642	
Chicago & Atlantic	138,106	106,398	31,708	
Chicago & East. Illinois.	155,960	135,883	20,077	
Chie. Mil. & St. Paul	1,491,000	1,445,174	45,826	
Manhattan Elevated	229,553	200,669	28,884	
Cincinnati Ham. & Day	220,960	195,995	24,965	
Cin. Ind. St. L. & C	541,382	404,903	136,479	
Denver & Rio Grande	70,293	65,770	4,523	
Det. Lansing & Northern.	58,000	91,177	6,823	
Evansville & Terre H	158,854	153,033	5,821	
Long Island	200,400	159,748	40,652	
Louisville N. O. & Texas.	653,647	581,573	72,074	
Mexican Central	417,000	316,875	100,125	
Milwaukee L. S. & West	142,885	97,079	45,806	
Mobile & Ohio	236,015	184,263	51,752	
N. Y. City & Northern	39,359	34,035	5.324	
Norfolk & Western	261,655	200,857	60,798	
Northern Pacific	542,375	480,330	62,045	
Ohio & Mississippi	291,112	274,180	16,932	
Peoria Dec. & Evansville	71,600	54,921	16,679	
St. Jos. & Grand Island	92,875	53,359	39,516	
St. Louis & San. Fran	386,501	282,607	103,894	
St. Paul & Duluth	108,686	57,122	51,564	
Toledo & Ohio Central	81,133	52,002	29,131	
Total (26 roads)	7,385,434	6,240,902	1,144,532	
Net increase (18.33 p. ct.)			1,144,532	

Complete returns for the third week of the month, embracing sixty-two roads, show earnings of \$2,920,929 this year, against \$2,554,308 last year, the increase being \$366,621. or 14 per cent.

3d week of January.	1887.	1886.	Increase.	Decrease.
	\$	\$	\$	\$
Prev'ly rep'ted (38 roads)	2,022,754	1,777,832	275,404	30,482
Buff. N. Y. & Phila	41,500	41,100	400	*******
Central Iowa	24,168	19,105	5.063	
Cin. N. O. & Texas Pac	60,013	47,441	12,572	
Alabama Great So	28,022	22,364	5,658	
New Orleans & N. E	14,557	12,744	1,813	
Vicksburg & Meridian	12,171	8,607	3.564	
Vicksburg Shrev. & Pac.	12,983	6,757	6,226	*******
Cincinnati Rich. & Ft. W.	6,393	5,193	1,200	
Cleveland Akron & Col	8,427	7,555	872	
East Tenn, Va. & Ga	94,448	78,047	16,401	
Flint & Pere Marquette	36,833	32,609	4,224	
Grand Rapids & Ind	30.941	25,962	4,979	
Grand Trunk of Canada	240,779	249,990	2,010	9,211
Houston & Texas Cent	50,829	58,911		8,082
Kansas City Fort S. & G.	56,473	38,615	17,858	0,002
Kansas City Spr. & Mem.	42,460	20,050	22,410	
Kansas C. Clin. & Spr	3,545	3,281	264	
Louisy, Evansy, & St. L.	18,228	14,444	3.784	
Marquette Hough. & On.	5,261	5,263	0,101	2
Memphis & Charleston	42,722	28,321	14,401	_
Minnesota & Northwest.	14,018	2,594	11,424	*******
St. L. Alt. & T. H.	23,176	23,579	11,404	403
Propohog		14,358	4,362	
Branches	18,720			*******
Valley of Ohio	11,508	9,586	1,922	
Total (62 roads)	2,920,929	2,554,308	414,801	48,180
Net increase (14:35 p. et).			366,621	

## Monetary Commercial English Aen s

[From our own correspondent.]

LONDON, Saturday, January 22, 1887 Whether the railway dividends so far announced have been satisfactory or otherwise to the speculative community there can be no question that the results to the investing public are encouraging. Up to the present the announcements have

revenue from the passenger traffic-the only exceptions being the Northeastern, and the Manchester Sheffield & Lincolnshire companies-but in most cases an extra profit over the corresponding period of the previous year has been secured. This profit has not been obtained so much from an increase in revenue as it has from a curtailment in working expenses. During 1886 the railway companies have had the advantage of low prices for materials. They were therefore enabled to maintain the efficiency of the road and rolling stock at a smaller expenditure than was possible during the last six months of 1885. And the difference will now be divided amongst the shareholders in the shape of extra dividends.

But whilst railway shareholders have, so far, cause to be pleased with the results of the past half-year, we have yet to discover how the heavy trunk lines traversing the main arteries of trade bave fared. The rates for passenger traffic have been maintained, but in the principal manufacturing centres it has been found necessary to re-arrange tariffs, and a larger quantity of goods has therefore had to be carried for the same money, necessitating a proportionately heavier outlay for haulage. Bearing this in mind, it is rather hazardous to estimate the forthcoming dividends on such lines as the Midland, Northwestern and Great Western, although the latter company derives considerable revenue from its coaching traffic; but the general opinion seems to be that the dividends will not be disappointing. Even should they fall short of anticipations, it is hardly probable that in the present state of the speculative account quotations would be much more than temporarily affected. With the present trade outlook, "bear" selling of English railways would be a very risky proceeding. The improvement in the iron trade is becoming more decided, and the steady advance now taking place in America will, if persisted in much longer, very materially stimulate shipments from this side. What is taking place in iron is also observable in cotton and wool. All this, of course, points to a larger revenue during the new year, but at the same time the advance in the value of raw material will mean a corresponding increase in expenditure. However, the prospect is considered bright, and such being the case a firm market for railway securities is expected. A satisfactory feature is the higher prices ruling for cereal produce, which, while augmenting the purchasing power of the agricultural community, should give a stronger tone to the home trade. following are the dividends announced to date :-

	Half-Year December	r 31.		ar.
			er Annum,-	
	1886.	1885.	1886.	1885.
Great Eastern	312	314	218	2
Londen & Brighton	. 8	614	518	438
Do A			414	234
London Tillbury & Southend	8	819	210	6
Manchester Sheffield & Lincolnshire	e. 4	334	2	178 334
Do 6 per cent pref	8	712	4	334
Metropolitan	414	4	418	4
South Eastern	714	$6^{1}4$	54	458
Do A			412	314
North Eastern		$6^{1}4$	538	6

The easy tendency of the money market has been somewhat emphasized during the week by the reduction in the rates of allowance by the discount establishments of 1/2 per cent at the quotation being now 3 per cent for money at call and 314 per cent if with notice. The joint-stock banks have made no change. It is clear that for the moment at least there is a superabundance of money lying idle, or, to write more correctly, the unemployed balances exceed the immediate demand, and such being the case, rates gave way. But that there is no large surplus of money available should anything like an active inquiry spring up, is clear from the fact that the total of other deposits at the Bank of England is about £4,000,000 less than it was a year ago. The absorption of balances by the revenue payments has not been so rapid as was expected. The weekly return shows that the position of the leading establishments has improved. The reserve has gained as much as £827,548, the whole of which, however, except £65,000 received from abroad in gold, has been recovered from the contraction of home circulation either in the shape of notes or coin. The proportion of resources to liabilities is about 334 per cent better than last week, namely 41.73, against 38.00 per cent. The stock of bullion at the present moment is £20,029,718, or about £1,200,000 more than at the end of December. This is a favorable change, but the present total is still about £950,000 below last year. The reserve amounts to been mainly from those systems which derive the bulk of their £11,711,033, being a gain on the three weeks of £578,000, but falling short of last year's total by £689,000. The warlike rumors circulated during the past few days respecting the preparations by Germany, Belgium and France do not point to any extension in the demand for money. If persisted in for any length of time, they will much more likely have the effect of limiting the inquiry, as the trade revival, which is unquestionably becoming stronger, will certainly be checked-

The rates for money have been as follows:

		Rate.		Open market rates.					Interest allowed for deposits by		
Lond	on		- 1	Bank Bil	ls.	Trade Bills.		ls.	Yadana	Disc't H's	
		Bank	Three Months	Four Months	Six Months	Three Months	Four Months	Six Months	Joint Stock Banks.	At	7 to 14 Days
Dec.	17	5	4160 -	4 @ -	3166 -	434@434	414@434	414@4%	316	316	334 334
	24	5	41/60 -		3%@ -			416@5	316	334	334-334
61	31	5	4163 -	4 @ -				434@434	3%		334-334
Jan.	7	5		3360 -					316		334-334
66	14	5						3342416	316		334-384
44	21	5						334@414			314-314

The following return shows the position of the Bank of England, the Bank rate of discount, the price of consols, &c.

	1887.	1886.	1885.	1884.
Circulation, excluding 7-day and	£	£	£	£
other bills		24,303,630	24,847,585	24,756,430
Public deposits	4,189,858	3,649,060	4,885,768	5,497,381
Other deposits	23,717,053	27,624,389	25,148,684	
Government securities	15,181,805	15,946,615	13,653,665	
Other securities	19,099,000	20,988,599	21,448,528	
Reserve of notes and coin	11,711,033	12,400,050		
Coin and bullion	20,029,718	20,953,690	21,613,997	
Reserve to liabilities	41.73 p. c.		4316 p. c.	
Bank rate	5 p. c.		5 p. c.	
Consols	100%d.		99%d,	
Clearing-House return	189,415,000	126.633.000	104 911 000	101 485 000

The Bank rate of discount and open market rates at the chief Continental cities now and for the previous three weel s have been as follows:

Rates of	Jan. 21,		Jan. 14.		Jan. 7.		Dec. 31.	
Interest at	Bank Rate.	Open Market	Bank Rate.	Open Marke	Bank Rate.	Open Market	Bank Rate.	Open Market
Paris	3	284	3	284	3	234	3	3
Berlin	4	3	5	316	5	316	5	-
Frankfort	4	814	5	314	5	316	5	436
Hamburg	4	3	5	316	5		5	436
Amsterdam	216	2	216	236	216	214	236	414
Brussels	210	214	216	214	236	236		236
Madrid	4	1	4	4	279	298	21/6	236
Vienna	4	1	7		•	4	4	4
St. Petersburg.	5	4	5	4	4	37/8	4	4
	_	5	-	5	5	5	5	5
Copenhagen	3	1 3	8	3	3	3	9	3

Messrs. Pixley & Abell write as follows on the state of the bullion market:

bullion market:

Gold.—The only orders for gold have been for India, to which country \$54,000, m bars and coin, have been sent by the P. & O. steamer leaving to-day. The bank has received about the same amount as the arrivals of the week, the total sent in being £67,000; the total received being £65,560, coming from the River Plate, Australia, India and the Cape.

Silver.—The price has remained steady at 47d, per oz. during the week, at which rate the bars by the steamer from Chile were sold. The arrivals since our last have not been very large, being £30,000 from Chile and £22,000 from New York. The P. & O. steamer takes £46,160 to Bombay.

Mexican Dollars.—About £8,000 in value have come to hand from America. These have been placed at 46d, per oz., at which price the market is steady.

The quotations for bullion are reported as follows:

GOLD.  London Standard.	Jan. 20.	Jan. 13.	SILVER. London Standard.	Jan. 20.	Jan. 13
Bar gold, fine oz. Bar gold, contain'g	s. d. 77 9	s. d. 77 9	Bar silveroz.		47
20 dwts. silver.oz. Span. doubloons.oz.	77 10	77 10	ing 5 grs. gold.oz.	47 36	47% 50 11-16
8.Am.doubloons.oz.			Mexican dols. or		46

Among the financial items of the week are noticed the invitation for subscriptions by Messrs. Rothschild & Sons to an issue of \$4,000,000 Chicago Milwaukee & St. Paul Railway 5 per cent bonds, secured by a first mortgage on the Chicago & Pacific Western Division. The authorized amount is \$24,540,-000 of which \$18,540,000 have already been placed. Messrs. C. de Murrieta & Co. invite subscriptions for £929,400 in 5 per cent mortgage bonds of £100 each on account of the Western Central colonies of Santa Fe Railways. The price of issue is 841/2 per cent. The prospectus has also appeared of the Union Boot & Shoe Company, with a capital of £50,000 in £1 shares, the object being the development of an American patent in the United Kingdom,

Tenders for the Victorian Government 4 per cent inscribed stock for £3,000,000 reached a total of £10,200,000, at prices ranging from the minimum of £102 to £103 12s, 6d, Tenders at

£102 19s. will receive about 63 per cent of the amount applied for, and those above that price in full. The average price was £102 19s. 4d.

The change in the weather is affecting the condition of the wheat trade. The firm tendency has received a check and the hopefulness respecting the future has abated. The Imperial weekly average has gone as high as 36s. 3d., but there are now reactionary symptoms observable, and it is quite possible that a portion of the recovery of the past few weeks will have to be surrendered. Business this week has mostly been at a decline of 6d, to 1s, per qr., and the fact that the finish is flat seems to indicate that the full extent of the relapse has not yet been reached. The quantity of wheat and flour on passage to us from all parts is nearly 700,000 qrs. more than last year, and from across the Atlantic shipments just now have a tendency to increase. Such being the posi tion of affairs, there does not seem to be any likelihood of our market being at all sparingly supplied, in spite of the reticence of home growers in sending forward their produce. It is estimated that the sales of home-grown wheat and flour in the United Kingdom during the twenty weeks of the season have fallen short of those for the corresponding period by about 2,500,000 cwts., and our import during that period has been 1,200,000 cwts. less, owing entirely to the smaller quantities of wheat received-in fact, while wheat exhibited a loss of 2,500,000 cwts., flour increased by 1,216,000 cwts.

The Indian Revenue and Agricultural Department have issued the following report, under date of Dec. 26 last: " Acreage under wheat above the average, which is 807,000 acres. The crops are a foot high and generally in excellent condition. So far we have every promise of a good average crop. Acreage under linseed below that of last year, which was 621,000 acres, owing to excessive rainfall at time of sowing. The crop has suffered generally from untimely rainfall and blight. On the whole, not more than a 10 or 12 anna crop is expected," This refers to the crops in Berar.

The following shows the imports of cereal produce into the United Kingdom during the first twenty weeks of the season

	IMI	PORTS.		
Wheatowt. 1	1886-87.	1885-86.	1884-85	1883-84,
	8.704.982	21,201,632	18,938,722	23,524,719
Barley	9,702,676 6,453,296	6,075,471 4,466,973	7,728,042 4,525,462	5,369,809
PeasBeans	976,798	920,930	889,695	690,585
	977,933	1,321,782	1,518,061	1,135,970
Indian corn	9,165,253	10,349,976	7,243,712	10,918,313
	6,122,901	4,906,290	5,973,995	5,845,871

Supplies available for consumption (exclusive of stocks on

Imports of wheat.cw Imports of flour Sales of home-grown.	6,122,901	21,20	885-86. 01,632 06,290 74,056	18	1884-8 ,938,7 ,973,9 ,987,7	22 95	1883 23,524 5,845 18,514	,874
Total	39,376,971		31,978		,900,4		47,884	
Aver. price wheat	week. 36s.	3d. 1d.	1886 29s. 1 30s.		186 348. 328.	2d.		9d.

The following shows the quantities of wheat, flour and aize afloat to the United Kingdom,

1	minute terroter to		-	T	1885.
1	Wheatqrs.	This week. 2.069,000	Last week. 2.179.000	Last year. 1,659,000	2,636,000
	Flour, equal to qrs	297,000	319,000	169,000	220,000
	Maizeqrs.	345,000	363,000	298,000	200,000

#### English Financial Markets-Per Cable. The daily closing quotations for securities, &c., at London are reported by cable as follows for the week ending Feb. 4:

London.	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.
Silver, per ozd.	47	47118	47116	47118	47	47
Consols for money		1001316	100916	100918	9978	10038
Consols for account	100%	1001318	10058	10058	100	10038
Fr'ch rentes (in Paris) fr	79.4719	79 3712	77.50	78.45	75.95	77.3212
U. 8. 4198 of 1891	11238	11238	11238	11238	11238	1124
U. S. 48 of 1907	131	13118	13118	13119	13118	13078
Canadian Pacific	6458	6478	635g	64	6238	614
Chie. Mil. & St. Paul	904	904	8858	8938	8838	8914
Srie, common stock	3218	3218	304	3118	3014	3078
Illinois Central	13612	136	135	13512	13412	135
Pennsylvania	5638	5638	35	55%	5518	5519
Philadelphia & Reading		194	1818	1838	18	1838
New York Central	11419	11458	11338	11312	11258	11318

## Commercial and Miscellaneous Aews

NATIONAL BANKS.-The following national banks have lately been organized:

3,615—The Albany County National Bank of Laramie City, Wyo. Capital, \$100,000. Ora Haley, President; Eli Crumrine, Cashier.
3,616—The First Netional Bank of Rock Hill, S. C. Capital \$50,000,
W. L. Roddey, President; W. J. Roddey, Cashier.
3,617—The First National Bank of Sheffield, Ala. Capital, \$100,000.
Charles D. Woodson, President; T. L. Benlam, Cashier.

3,618—The First National Bank of Sutherland, Iowa. Capital, \$50,000-Beniamin Thompson, President; Charles H. Brintriall, Cashier.
3,619—The First National Bank of Beaver City, Neb. Capital, \$30,000. Albert Fisher, President; Allen B. Edee, Cashier.
3,620—The First National Bank of Wenona, Ill. Capital, \$50,000. Lewis J. Hodge, President; Charles H. Fowler, Cashier.
3,621—The Second National Bank of Atlantic City, N. J. Capital, \$100,000. George F. Currie, Pres; Jesse G. Hammer, Cash.
3,622—The East Alabama National Bank of Enfauls, Ala. Capital, \$59,000. Allen H. Merrill, President; John P. Foy, Cashier.
3,623—The National Exchange Bank of Dallas, Texas. Capital, \$300,000. John N. Simpson, President; N. A. MeMillan, Cashier.
3,624.—The First National Bank of Farmersville, Texas. Capital, \$50,000. Allen H. Neathery, President; Leonard E. Bumpass, Cashier.
3,625—The Columbia National Bank of Washington, D. C. Capital, \$250,000. Brainard H. Warner, President.
3,626—The Union National Bank of Donca, Neb, Capital, \$50,000. John J. P. Odell, President; Henry A. Ware, Cashier.
3,627—The First National Bank of Ponca, Neb, Capital, \$50,000. George W. E. Dorsey, President; F. M. Dorsey, Cashier.
3,628—The Carson National Bank of South Anburn, Neb, Capital, \$60,000. John L. Carson, President; Andrew R. Davison, Cashier.

Bonds Held by National Banks.—The following interesting statement, furnished by the Comptroller of the Currency. shows the amount of each class of bonds held against national bank circulation and to secure public moneys in national bank depositories on February 1. We gave the statement for January 15, page 82, and by referring to that the changes made during the month can be seen,

	U.S. Bonds Held February 1, 1887, to Secure-						
Description of Bonds.	Public Deposits in Banks.	Bank Circulation.	Total Held.				
3s, Act July 12, 1882	\$1,040,900	\$47,132,250	\$51,173,150				
Currency 68	120,000	3,201,000	3,321,000				
4 per cents		60,206,400	66,834,900				
4 per cents	11,191,500	113,387,000	124,578,500				
Total	\$21,980,900	\$223,926,650	\$245,907,530				

GOVERNMENT REVENUE.—Through the courtesy of the Secretary of the Treasury, we are enabled to place before our readers to-day the details of Government receipts for the month of January. From previous returns we obtain the figures for previous months, and in that manner complete the statement since the beginning of the fiscal year for 1886-87 and 1885-86.

		1886-87.				1885-86.			
000s Omitted.	Cus- toms.		Misc'ls Sourc's	Total.	Cus- toms.		Misc'ls Sourc's	Total.	
	8	8	8	8	8		8		
July	17,899	9,480	2,258	29,637	16,219	8,501	2,047	28,767	
August	20,771	9,698	1,726	32,195	17,290	9,071	1,704	28,085	
September	20,088	9,160	2,141	31,687	17,521	10,446	2,003	29,971	
October	17,179	9,772	4.014	30,965	17,316	11,953	1,564		
November	15,141	9,689	2,746	27,576	13,057	9,250	3,074		
December	16,332	9,544	2,747	28,623	14,426	9.603	1,729	25,758	
January	17,021	8,779	2,596	28,398	14,493	8,214	2,031	24,738	
Total 7 months	124,429	66,424	18,228	209,079	110,322	67,038	14,153	191,513	

CHANGES IN LEGAL TENDERS AND NATIONAL BANK NOTES TO Februay 1.—The Comptroller of the Currency has furnished us the following, showing the amounts of national bank notes January 1, together with the amounts outstanding February 1 and the increase or decrease during the month; also the changes in legal tenders held for the redemption of bank notes up to February 1:

National Bank Notes— Amount outstanding January 1, 1887 Amount issued during January Amount retired during January	\$431,880 4,125,305	\$296,486,877 3,693,425
Amount outstanding February 1, 1887*		\$292,793,452
Legal Tender Notes— Amount on deposit to redeem national bank notes January 1, 1887 Amount deposited during January Amount re-issued & b'nk notes retir'd in Jan.	\$5,449,096 4,091,760	\$91,170,772 1,354,334
Amount on deposit to redeem national bank notes February 1, 1887		\$92,525,106

Circulation of national gold banks, not included above, \$281,289.

According to the above, the amount of legal tenders on deposit Feb. 1 with the Treasurer of the United States to redeem national bank notes was \$92,525,106. The portion of this deposit made (1) by banks becoming insolvent, (2) by banks going into voluntary liquidation, and (3) by banks reducing or retiring their circulation, was as follows on the first of each of the last five months:

Deposits by-	Oct. 1.	Nov. 1.	Dec. 1.	Jan. 1.	Feb. 1.
	\$	8	\$	*	*
Insolvent bks					
Liquid't'g bks Reduc'g und'r	-,,	-,,	-,,	-,,	-,,
act of 1874*	57,798,172	70,888,779	77,957,145	80,813,593	82,461,498
Total	68,529,417	81,523,165	88,491,271	91,170,772	92,525,106

\* Act of June 20, 1874, and July 12, 1882.

COINAGE BY UNITED STATES MINTS.—The following statement, kindly furnished us by the Director of the Mint, shows

the coinage at the Mints of the United States during the month of January, 1887:

Denomination.	Jan	uary.
Denomination.	Pieces.	Value.
Double eagles	74,000 360,000	\$ 740,000 1,800,000
Quarter eagles		
Total gold	434,000	2,540,000
Standard dollars. Half dollars. Quarter dollars Dimes	400,000	2,920,000  40,000
Total silver	3,320,000	2,960,000
Five cents	2,363,850 $1$ $5,792,000$	118,192·50 ·03 57,920·00
Total minor	8,155,851	176,112.53
Total coinage	11,909,851	5,676,112-53

IMPORTS AND EXPORTS FOR THE WEEK.—The imports of last week, compared with those of the preceding week, show a decrease in dry goods and an increase in general merchandise. The total imports were \$7,529,145, against \$7,731,560 the preceding week and \$9,076,518 two weeks previous. The exports for the week ended Feb. 1 amounted to \$5,919,568, against \$5,486,569 last week 6 two weeks previous. The following are the imports at New York for the week ending (for dry goods) Jan. 27, and for the week ending (for general merchandise) Jan. 28; also, totals since the beginning of the first week in January;

FOREIGN IMPORTS AT NEW YORK.

For Week.	1884.	1885.	1886.	1887.
Dry Goods Gen'l mer'dise	\$3,398,860 6,312,926	\$2,072,273 5,347,430	\$2,801,328 5,132,423	\$2,612,399 4,916,746
Total	\$9,741,786	\$7,419,703	\$7,933,751	87,529,145
Since Jan. 1. Dry Goods Gen'l mer'dise	\$10,932,346 23,260,175	\$8,875,086 18,984,584	\$9,410,164 21,609,204	\$11,159,704 21,775,573
Total 4 weeks	\$34,192,521	\$27,859,670	\$31,019,368	\$32,935,277

In our report of the dry goods trade will be found the imports of dry goods for one week later.

The following is a statement of the exports (exclusive of specie) from the port of New York to foreign ports for the week ending Feb. 1 and from January 1 to date:

EXPORTS FROM NEW YORK FOR THE WEEK.

	1884.	1885.	1886.	1887.
For the week Prev.reported				
Total 4 weeks	\$24,659,719	\$29,741,315	\$23,264,516	\$23,650,238

The following table shows the exports and imports of specie at the port of New York for the week ending Jan. 29, and since Jan. 1, 1887, and for the corresponding periods in 1886 and 1885:

EXPORTS AND IMPORTS OF SPECIE AT NEW YORK.

0.14	Expe	orts.	Imports.		
Gold.	Week.	Since Jan.1.	Week.	Since Jan.1.	
Great Britain	\$	\$11,788	\$	\$1,578,107 992,589 259,580	
West Indies	3,570	29,225	8,150	239,068	
South America	121,754 30,000		10,922 1,800		
Tetal 1887 Total 1886 Total 1885	\$155,324 640,157 361,956	2,263,604	*20,872 219,435 450,538	815,256	
Silver. Great Britain	\$212,800	\$523,800	B	\$	
Germany		49.742 4,000 12,053	38,923	1,225 83,333 6,003	
Mexico South America All other countries		6,350 7,000	33,025	58,326	
Total 1887 Total 1886 Total 1885	\$212,800 314,773 366,409	1.505,058	\$71,948 19,865 35,937	55,262	

Of the above imports for the week in 1887, \$10,650 were American gold coin and \$3.593 American silver coin. Of the exports during the same time \$53,570 were American gold coin.

United States Sub-Treasury.—The following table show the receipts and payments at the Sub-Treasury in this city, as well as the balances in the same, for each day of the past week:

- 1	1		1	Balances.		
Date.	Receipts.	Payments.	Coin.	Coin Cert's.	Currency.	
	- 8	\$	*	\$	\$	
Jan. 29	1,046,922 $1,222,740$		131,820,529 131,823,977	15,245,749 15,384,459	18,686,738 19,571,794	
Feb. 1	1,403,764 $1,676,122$		131,862,266	15,342,661 15,174,140	18,445,819 18,499,434	
" 2 " 3	1,229,019	1,667,126	132,036,643	14,662,128	18,483,824	
	1,203,714		132,157,587	14,171,672	18,556,728	
Total	7,782,281	9,014,453				

Chicago & Atlantic.—A press dispatch from Chicago, Ill., Feb. 3, said: "An ancillary amended supplemental bill has been filed in the United States Circuit Court in the foreclosure case of the Farmers' Loan & Trust Company against the Chicago & Atlantic Railway Company to foreclose a first mortgage of \$6,500,000. This was given June 13, 1881, and there are four semi-annual instalments of interest due, amounting to \$784-000. There is also a second mortgage of \$5,000,000 on the line, on which \$900,000 back interest is due, and the bill seeks to foreclose both mortgages.

"Dow, Jones & Co. on Thursday said: "The facts in the Chic. & At. foreclosure proceedings are these: in Feb., 1886, the first bill for forecloure was filed in Indianapolis at the request of a minority of the 1st mortgages. The case was argued in Chicago, and the Judge sustained the points made by the Trust Company, but declined to appoint a receiver then, but said that he would soon appoint one if the parties in interest did not arrange a settlement. There were ancillary suits also filed in Chicago and Toledo. The intimations of a probable settlement delayed matters unt'l August, 1886, when the bondholders again resolved to foreclose. On Sept, 24 an amended bill was filed to foreclose the 1st mortgage. Again there was postponement on promises of a settlement. Again the proposed settlement failed, so that in the latter part of last month the second mortgages joined with the first mortgages in a renewed effort to foreclose. The bills that have been filed in Chicago now are simply amended to foreclose. The bills that have been filed in Chicago now are simply amended ancillary bills to conform to the bills of the parent suit filed last year in Indianapolis. The rights of the second mortgages will be protected in the present suit."

Manhattan Elevated.—At Albany, February 1, decisions were handed down in the Court of Appeals in the cases of Lahr vs. the Metropolitan Elevated Railway Company and Wagner vs. the Same, by which the judgment of the Court below in favor of the plaintiffs is affirmed. These suits were to recover damages against the elevated roads for depreciation in the value of property by reason of the erection and maintenance of the elevated structure on the thoroughfare in which the property of the plaintiffs was situated. The question of the liability of these roads is thus definitely settled on this point. The suit of George Lahr was for \$10,000 damages because of permanent in jury to the premises No. 73 West Third Street, and that of Emily Wagner for \$3,841 for similar damages to property on Amity Street. The case of Lahr is one of a dozen or more suits in which the same legal principles are claimed to obtain, and was by mutual agreement made a test case, and and is thus of much importance to property-holders having claims for easements, &c., against the elevated roads. The Etening Post remarks that this decision upholds that made by the Court of Appeals some years ago in the Story case, in which the roads were held liable for damages through loss of of light and air to premises abutting along the line of the elevated structure. The decision does not affect the question of values for which recovery may be made, but simply refuses to disturb the former decision made in the Story case. Rufus Story sued for damages to his property in Front Street, and contended that the smoke and gas from the engines prevented Story sued for damages to his property in Front Street, and contended that the smoke and gas from the engines prevented him from enjoying his buildings, and that air and light were shut out by the elevated road structure. "For the first time shut out by the elevated road structure. "For the first time the Court of Appeals reversed the decisions of the lower courts. the Court of Appeals reversed the decisions of the lower courts, and by a majority of one decided that Mr. Story was entitled to damages. That was so ne four years ago, since when the elevated roads have attempted in vain to have this decision reviewed. The present case now mentioned, that of Lahr and Wagner, reached the Court of Appeals through the efforts of the defendants, the elevated roads, to get another decision, the judges having changed since the Story decision was rendered. In this they have been disappointed, and the rule laid down four years ago remains in force. A large number of eminent lawyers have been concerned in the Story case, for whom this is a substantial victory. The next question to come up will be that of the estimate of damages."

Wabash St. Louis & Pacific.—At Springfield, Ill., January 31, bills were filed in the United States Circuit Court by James R. Jessup, acting trustee, in the two issues of bonds of the Illinois & Southern Iowa Railway, dated March. 1862, amounting to \$300,000, and the issue of the Great Western Railway of 1859, amounting to \$2,500,000, which are underlying mortgages of the Wabash system. The bills pray for a foreclosure of those mortgages, also for a foreclosure of the consolidated mortgage dated 1867, which included the two lines in question and other lines of the system.

—In the United States Circuit Court receivers Humphreys and Tutt filed a petition for instructions concerning the future Wabash St. Louis & Pacific.—At Springfield, Ill., January

—In the United States Circuit Court receivers numpricys and Tutt filed a petition for instructions concerning the future operations of the Peoria Pekin & Jacksonville Railroad, the Springfield & Northwestern, the Champaign & Southeastern, the Edwardsville Branch, the Pike County & Louisiana and the Attica Covington & Southern. The petitioners stated that none of the parties interested in the lines had furnished

security as required by the order of the Court. They also said security as required by the order of the Court. They also said that they believed they could arrange with responsible parties for the temporary operation of the lines on condition that parties taking them would, at their expense, keep them in their present state of repair. They were of the opinion that it would be for the benefit of all interested that the operation should be continued under the control of the Court. It was ordered, subject to a final confirmation of the same by the Court, that unless security shall be given by the parties in interest, as required, the receivers may make arrangements as above designated. as above designated.

-The annual statement of the Provident Life Assurance So-—The annual statement of the Provident Life Assurance Society is published to-day in our advertising columns, and shows a largely increased business over the preceding year. For instance, the total income increased 80 per cent and the disbursements 78 per cent; the dividends to policy-holders increased 180 per cent, while the expenses of management increased only 54 per cent. The net assets Dec. 31, 1886, amounted to \$304,490 (a large part of which was invested in U. S. Government bonds), and the surplus by N. Y. standard was \$193,318. The amount of insurances is over \$36,000,000. Altogether the statement is very favorable to the company.

—The attention of investors is called to the advertisement.

—The attention of investors is called to the advertisement of the first mortgage bonds of the Poughkeepsie Bridge Company offered by the well-known house of Messrs, P. W. Gallaudet & Co., this city. As this bridge is expected to become a great connecting link between New England and the South and West, the traffic predicted for it is of large proportions.

—Messrs John H. Davis & Co. offer a limited amount of the bonds of the Minneapolis & Pacific Railway, of which the particulars may be seen in the advertisement on another page.

Auction Sales.—The following were sold at auction this eek by Messrs. Adrian H, Muller & Son: Shares.

week by messis. Adrian II. Mi
Shares.
100 Merchants' Nat. Bank 1394
100 Mechanics' Nat, Bank170
110 Bank of Manhattan Co., 159
100 Christopher & Tenth St.
Railroad Co125
100 B'way & Seventh Av. RR. 214
40 Newcastle & Beaver Val-
ley RR. Co 10358
16 Mount Holly Lumberton
& Medford RR110
55 U. S. Trust Co530%-53149
53 Eagle Fire Ins. Co., N. Y.265
10 Sterling Fire Ins. Co 72
10 Continental Ins. Co 23412
35 Amer. Loan and Tr. Co 141
14 Farmers' Loan and Tr461
5 Leather Mfrs.' Nat. Bk 208
26 Farmers' Loan and Tr45858
20 Tradesmen's Nat. Bank. 106
10 Bank of Commerce 17438
20 Mineral Range RR. Co 131
33 Safe Deposit Co., N. Y130

ı	duit Co\$12-\$15
ı	1-32 Interest of the Elevator "New York"\$1,200
ı	
ı	Bonds.
1	\$28,000 Atlantic Mutual Ins.
l	Co. Scrip of 1883, 1884 and
l	
	Co. Scrip of 1883, 1884 and 18851004-103

1885. 1003-103 
\$50,000 Troy & Boston RR. 
78, conv. mort., due 1903. 1023, 
\$1,125 Western Union Tel. 
Co. Dividend Scrip. 68 
\$10,000 Attamont Coal Co. 
of Kentucky 1st 68, Jan. 
1887, coupon paid. ....\$1,500 
\$2,500 Lehigh & Wilkesbarre 
0010-

Boston Banks.-Following are the totals of the Boston banks

1987.	Loans.	Specie.	L. T'nders.	Deposits.*	Circula'n.	Agg.Cl'ngs
" 22	\$ 145,574,200 145,919,500 145,629,100	10,926,400	3,392,200	\$ 110,814,700 110,831,700 109,761,000	12,626,400	82,572,812

## Philadelphia Banks.—The totals have been as follows:

١		1887.	Loans.	Lawful Mon'y	Deposits.	Circula'n	Agg.Cl'ngs.
	Jan.	15 22 29	\$ 86,335,600 85,906,200 85,436,800	22,464,000	\$ 83,965,400 83,718,330 82,922,000	4,020,750	\$ 57,247,827 65,838,219 53,366,211

\* Including the it m "due to other banks."

# Banking and Financial.

United States Government and other desirable

# SECURITIES

FOR

## INVESTORS.

All stocks and bonds listed on the New York Stock Exchange bought an I sold on commission for cash. Deposit accounts received and interest allowed on monthly balances subject to draft at sight.

HARVEY FISK & SONS, 28 NASSAU STREET, NEW YORK.

# WE OFFER FOR SALE

KALAMAZOO STREET RAILWAY FIRST MORTGAGE 6 PER CENT BONDS, price, par and interest.

KNOXVILLE & OHIO FIRST MORT. SIX PER CENT BONDS.

FORT SMITH & VAN BUREN BRIDGE BONDS, Guaranteed, Princi pal and Interest, by the St. Louis & San Francisco Railroad, 106 and interest.

GRAPE CREEK COAL COMPANY'S FIRST MORTGAGE SIX PER CENT BONDS, 95 and interest. For further particulars call on or address

# GRISWOLD & GILLETT.

NO. 3 WALL STREET, NEW YORK.

# The Bankers' Gazette.

#### DIVIDENDS.

The following dividends have recently been announced:

Name of Company.	Per Cent.	When Payable.			losed, lusive	.)
Railroads.						
Chic. & Alton, pref.& com.(quar.)	3		Feb. 13			-
Chic. & Eastern Illirois	3		Feb. 13			
Cin, Ham. & Dayton, com. (quar.)	2		Jan. 2		Feb.	7
Connecticut & Passumpsic Rivers	242		Jan. 2'			
Danbury & Norwalk	212		Feb.			
Detroit Lansing & Northern, com.	3		Feb.	l to		
do do pref.	312	Feb. 15	Feb.	L to	Feb.	5
Fitchburg	2		Feb.	l to		_
Kans. City Ft. Scott & Gulf. com .	242	Feb. 15				
do do pref	4	Feb. 15				
Maine Central	3	Feb. 15				
Massawippi	210	Feb. 1				
Rutland, pref	75 c.	Feb. 1				
Terre Haute & Indianapolis	3	Feb. 2				
Utica & Black River	414	Feb.				
Banks.			1			
Bank of the Manhattan Co	312	Feb. 10	Feb.	2 to	Feb.	9
New York National Exchange	3	On dem.				
Insurance.						
City Fire	4	Feb. 7	Feb.	2 to	Feb.	6

WALL STREET, FRIDAY, February 4, 1887-5 P. M.

The Money Market and Financial Situation.-Between the war rumors abroad and the Inter-State Commerce bill and freight-handlers' strike at home, our markets have still been

kept in a state of uncertainty.

To an on-looker from the American stand-point there really seems to be so little cause for war in Europe that it is difficult to get our business men to believe that fighting is at all imminent. In fact, they are inclined to believe that the recent war bluster has been almost entirely manufactured in order to exert an influence on the elections in Germany and secure a majority in favor of Bismarck's military bill; some few brokers whose views of men and things are limited to the market horizon even venture to insinuate that the distinguished mag-nate above mentioned is short of stocks or long of wheat.

The suspense in regard to the passage of the Inter-State Commerce bill will no longer hang over the market, and in all probability the freight-handlers' strike must terminate soon, as their occupation is not one requiring highly skilled labor, nor is mid-winter a period when work is abundant and laborers generally sees to

generally scarce.

Railroad earnings are likely to vary from month to month now in comparison with last year, and we cannot look for the same uniform increase which was so notable in the comparisons of 1886 with the preceding year. Railroad building in the West and South is also progressing rapidly, and the returns from many roads will include increased mileage as the year goes on.

The open market rates for call loans during the week on stock and bond collaterals have ranged from 2½ to 5 per cent, the usual rate to stock brokers being 3@4 per cent; to day the rates were 3@4 per cent. Prime commercial paper is quoted

at 41@5 per cent.

The Bank of England weekly statement on Thursday showed a gain in specie of £599,000, and the percentage of reserve to liabilities was 47.70, against 46.97 last week; the discount rate was reduced from 5 to 4 per cent. The Bank of France gained

750,000 francs in gold and 4,025,000 francs in silver.

The New York Clearing House banks, in their statement of January 29, showed an increase in surplus reserve of \$3,502,075, the total surplus being \$22,298,450, against \$18,796,375 the

previous week.

The following table shows the changes from the previous week and a comparison with the two preceding years in the averages of the New York Clearing House banks:

	1887. Jan. 29.	Differ'nces fr'm Previous Week.		1885 Jan. 31.
Loans and dis.	\$353.051.000	Inc .\$1,602,800	\$337.934.700	\$293,746,700
Bpecie	92,851,600	Inc. 3,053,100	100,212,700	
Circulation	7,825,000	Dec. 40,400		
Net deposits		Inc. 2,900,900	389,954,700	
Legal tenders.	25,187,300	Inc. 1,174,200	33,432,400	
Legal reserve	\$95,740,450	Inc. \$725,225	\$97,438,675	\$88,085,825
Reserve held.	118,038,900	Inc. 4,227,300	133,645,100	141,956,800
Barplas	\$22,298,450	Inc. \$3.502,075	\$36,156,425	\$53,870,97

Exchange.-Sterling exchange has been rather quiet most of the week, but rates have been very strong in consequence of the foreign selling of our stocks and the scarcity of commercial bills; the latter feature is largely the result of the strike of freight handlers on the river front, retarding the shipment of mer-chandise on the steamers. The Bink of England rate was reduced from 5 to 4 per cent, but this had very little effect on the exchange market. Posted rates to-day are 4 85 and 4 89 against 4 85 and 4 88 last Friday.

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The following were the rates of domestic exchange on New York at the under-mentioned cities to-day: Savannah, buying par, selling ½@½ premium; Charleston buying ½ discount @ par; selling ½@½ premium; New Orleans, commercial, 25c. discount; bank, \$1 prem.; St. Louis, par @25c. discount; Orleans, deficient of the discount. count; Chicago, 40c. discount.

The rates of leading bankers are as follows:

February 4.	Sixty Days.	Demand.
Primebankers'sterling bills on London. Prime commercial Documentary commercial Paris (francs). Amsterdam (guilders). Frankfort or Bremén (reichmarks).	4 84 <sup>1</sup> 4 74 84 <sup>1</sup> 4 4 83 <sup>1</sup> 4 74 84 <sup>1</sup> 4 5 21 <sup>7</sup> 8 75 21 <sup>1</sup> 4 40 <sup>1</sup> 16 740 <sup>1</sup> 8	

United States Bonds.-Government bonds have been quite dull, and there has been no particular feature to the market. Prices have not changed much and are to-day about where they were a week ago.

The closing prices at the N. Y. Board have been as follows:

	Interest Periods.		Jan. 31.	Feb.	Feb.	Feb.	Feb. 4.
41cs, 1891reg.	QMar.	*11018	*11014	x10914	*10918	*10918	*10918
4128, 1891 coup.	QMar.	*11018	11038	1104	*11014	1104	*1104
4s, 1907reg.	QJan.	*12838	*12849	128 12	*128 2	*12812	*1281g
4s. 1907 comp.	QJan.	*12838	12819	12819	*12819	12838	12838
3s. option U. S reg.	OFeb.	*100	*100	*100	*100	*100	*100
6s. cur'ev. '95 reg.	J. & J.	*12578	*126	*126	*126	*126	*126
6s. cur'ev. '96 reg.	J. & J.	*12859	*1283	*1283	*1283	*1283	*1283
6s, cur'ey, '97reg.	J. & J	+1313	413110	*13110	*13114	*13119	*13119
6s, cur'cy, '98reg.	I & J	*134	*13410	*13410	*13419	*1344	413414
6s, cur'cy, '99reg.	J. & J.	*13658	*136%	*136%	*136%	*13678	*13678
# This is the pwice hi	d at the	marnir	g hoar	d · no s	ale was	made.	

State and Railroad Bonds.-State bonds have had an active and well-distributed business, though there has been no special feature to the market, and no class has been conspicu-ous for activity. Virginia 6s deferred close to-day at 15; Lousiana consol 4s at 81% bid; Tennessee settlement 3s at 78

bid; do. compromise bonds at 75 bid.

Railroad bonds sympathize with the stock market to a great extent, and as a consequence have been rather unsettled and irregular, with conspicuous weakness noticeable in a few, while certain inactive classes remain quite firm. In volume while certain inactive classes remain quite firm. In volume the business has been moderately active, and a few have shown special activity, including Erie 2ds, Texas & Pacific Rios and incomes, N. Y. City & Northern gen. mort. and, in a smaller degree, Nickle Plate 1sts, Denver 4s, Hocking Valley 5s, &c. Erie 2ds were quite weak in the early dealings and, after a partial recovery, somewhat irregular. N. Y. City & Northern partial recovery, somewhat irregular. N. Y. City & Northern bonds have advanced quite sharply on rumors of a deal in connection with New England.

Railroad and Miscellaneous Stocks .- The stock market continues somewhat demoralized and during the past week has been very much unsettled and lower. The selling has been quite extensive at times and the market has shown considerable activity during its weaker periods. The most important unsettling news has been the foreign cable advices, accompanied by considerable selling for foreign account. The war scare broke out afresh early in the week, causing a sharp fall on all the Continental bourses, which was communicated to the London market, and from there to ours. The most important decline occurred on Tuesday, when the London sales were large, causing a sharp fall here, and many leading stocks declined to the lowest point of the year thus far. The decline was too sharp to last, however, and a recovery took place in the afternoon, which was continued more or less during the following day. Thursday saw another decline, but prices did not go as low as on Tuesday, though the foreign markets were worse.

The decline has also been assisted by the continuation and spread of the strike among the different classes of freight handlers, and the varying rumors in connection therewith have been used to influence prices to some extent. In fact, during the first two days of the week this was the principal influence in the market, and caused an unsettled feeling though no important decline. The Inter-State Commerce bill is still dis-cussed, though it has been regarded as almost certain that the President would sign it, and its effects have been largely dis-

The weakest stocks have naturally been those that are the most dealt in on the foreign markets, and most of these have been quite active. Louisville & Nashville has been specially prominent for activity and weakness, touching its lowest point prominent for activity and weakness, touching its lowest point on Thursday. The weakest points in the market on Tuesday were Lackawanna, Jersey Central, Reading, Richmond Terminal, Western Union and the Vanderbilts. A conspicuous exception to the prevailing weakness has been furnished in New England, which has steadily advanced, touching 61½ today. The cause for this advance is probably to be found in inside buying and manipulation, and there have been rumors of some arrangement with New York City & Northern and with Manhattan, the rise in the bonds of the Northern and the dealings in Manhattan stock lending a certain probability to dealings in Manhattan stock lending a certain probability to this idea.

To-day, Friday, the foreign cables showed a better tone abroad, and our stock market was generally firmer; Union Pacific was an exception, as it sold down to 53\frac{7}{5}, closing at 54\frac{7}{5}.

PRICES OF STOCKS AT N. Y. STOCK EXCHANGE FOR WEEK ENDING FEB. 4, AND SINCE JAN. 1, 1887.

PRICES OF STOCKS	A1 N. 1.			LOWEST PR		1110, 4,	Sales		Jan. 1, 1887.
STOCKS.	Saturday, Jan. 29.	Monday, Jan. 31.	Tuesday, Feb. 1.	Wednesday, Feb. 2.	Thursday, Feb. 3.	Friday, Feb. 4.	of the Week, Shares.	Lowest.	Highest.
Active RR. Stocks.	1114 1114	11 1118	107g 11	11 1138		1114 1114	2,585	107 <sub>8</sub> Feb. 1	12½ Jan. 3
Canadian Pacific	*63 <sup>1</sup> 4 64 <sup>1</sup> 4 56 <sup>1</sup> 2 56 <sup>5</sup> 8	55 56	$61\frac{3}{4}$ $62\frac{1}{2}$ $52\frac{3}{4}$ $54\frac{7}{8}$	63 63 <sup>1</sup> 4 54 <sup>1</sup> 8 56 <sup>1</sup> 4	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$59^{7}_{8}$ 61 $55^{3}_{4}$ $56^{3}_{4}$	4,565 16,520	5978 Feb. 4 52% Feb. 1	683 Jan. 13 631 Jan. 3
Central of New Jersey Central Pacific	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	643 <sub>8</sub> 665 <sub>8</sub> 361 <sub>2</sub> 361 <sub>2</sub> *81 <sub>2</sub> 9	63½ 65% 34½ 36	3434 3512			7,215	33 Feb. 3	4314 Jan. 3
Do 1st pref.	*81 <sub>2</sub> 9 *16 17 91 <sub>2</sub> 91 <sub>5</sub>	1558 16	$\begin{array}{cccccccccccccccccccccccccccccccccccc$		8 8 15½ 15½ *10 11	*7 81 <sub>2</sub> 15 15 10 10	700		17 Jan. 13
Do 2d pref. Chicago Burlington & Quiney. Chicago Milwaukee & St. Paul.	138 138 8778 8819	13712 13712	137 <sup>1</sup> 8 137 <sup>1</sup> 8 85 <sup>3</sup> 4 87 <sup>1</sup> 8	137 13814	1373 138	$\begin{bmatrix} 10 & 10 \\ 138 & 138 \\ 863 & 881 \end{bmatrix}$	$170 \\ 662 \\ 151,080$	13678 Jan. 13	1381 <sub>2</sub> Jan. 25
Do pref. Chicago & Northwestern	118 1184 112 1124	1173 1173	$117^{12}_{2} 117^{12}_{2}_{110} 111^{14}_{111^{14}}$	11712 11778	1173 118	119 119 1111 <sub>8</sub> 1111 <sub>58</sub>		1174 Jan. 8	119 Feb. 4 115 Jan. 3
Do pref. Chicago Rock Island & Pacific.	$\begin{array}{c} 138^{1}\!$	*138 139	*138 139 <sup>1</sup> <sub>2</sub> 125 <sup>3</sup> <sub>4</sub> 126		*12412 126	140 140 *125 126	902	1384 Jan. 29	140 <sup>1</sup> 4 Jan. 5 126 <sup>3</sup> 4 Jan. 6
Chicago St. Louis & Pittsburg. Do pref.	$^{17}_{*361_2}$ $^{17}_{371_2}$	$^{17}_{*34}$ $^{17}_{391_2}$	$\begin{array}{ccc} 16 & 16 \\ 37 & 381_2 \end{array}$		*16 18 381 <sub>9</sub> 391 <sub>4</sub>	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	930 1,500	16 Feb. 1 35 Jan. 27	18 <sup>1</sup> 4 Jan. 11 40 <sup>1</sup> 9 Jan. 15
Chicago St. Paul Min. & Om Do pref.	4714 4712	*106½ 107½	$\begin{array}{c} 45^{1}_{2} & 46^{1}_{2} \\ 106 & 106^{1}_{4} \end{array}$	10638 10638	$\begin{array}{c} 46^{12} & 47 \\ 106^{14} & 107^{18} \end{array}$	$\begin{array}{cccc} 463_4 & 473_8 \\ 107 & 107 \end{array}$	$13,810 \\ 1,429$	106 Feb. 1	
ClevelandCol.Cin.& Indianap. Columbus Hocking Val.& Tol.	61 61 36 3614 1243 1253	$60^{1}_{2}$ $60^{7}_{8}$ $34^{3}_{4}$ $36$ $133^{3}_{8}$ $135^{1}_{8}$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	3514 36	3478 35	$60^{1}8$ $60^{1}2$ $35^{1}4$ $36^{1}4$	4,425 8,475	34 Jan. 22	65½ Jan. 3 39¾ Jan. 11
Delaware Lackawanna &West Denver & Rio G., assessm't pd Do pref.	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$24  24^{1}_{2}$	131\(\frac{1}{4}\) 133\(\frac{5}{8}\)	24 <sup>1</sup> 4 24 <sup>1</sup> 4 59 59 <sup>3</sup> 8	2178 2314	133% 135 22% 2314 56% 5814	2,985 9,222	131% Feb. 1 21% Feb. 3 56½ Jan. 24	283 Jan. 3
East Tennessee Va. & Ga. R'y. Do 1st pref.	$13^{1}_{2}$ $13^{3}_{4}$ $*72^{1}_{2}$ $75$	1319 1334	1234 1314 7114 7114	1234 1314 72 72		13 13 <sup>1</sup> 8 *72 75	4,151 460	1234 Feb. 1 714 Feb. 1	17 Jan. 3 82 <sup>1</sup> 2 Jan. 13
Do 2d pref . Evansville & Terre Haute	2414 243		2112 2318	2212 24	2312 2378	2312 2414	6,335	21½ Feb. 1 86¾ Jan. 6	32 Jan. 3 89 Jan. 3
Green Bay Winona & St. Paul. Houston & Texas Central	12 123			1234 13 * 411 <sub>2</sub>	*12½ 13 * 41	13 1338	1,350	12 Jan. 28 42 Jan. 11	135 <sub>8</sub> Jan. 3 45 Jan. 3
Illinois Central Indiana Bloomingt'n & West'n	*15 16	$132^{1_{2}}$ $133$ $15$ $16$	$131^{1_{2}} 132^{1_{2}} 12^{1_{2}} 14$		13234 13234	132 1324	1,207 $1,369$	131 <sup>1</sup> 2 Feb. 1 12 <sup>1</sup> 2 Feb. 1	135 Jan. 28 1758 Jan. 14
Lake Shore & Mich. Southern. Long Island.	92 <sup>1</sup> 4 92 <sup>7</sup> 8 61 <sup>1</sup> 2 62	913 <sub>4</sub> 925 <sub>8</sub> *94 951 <sub>2</sub> 603 <sub>4</sub> 613 <sub>4</sub>	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	914 923	95 95		103,545 230	90 Feb. 1 93 Jan. 15	9658 Jan. 14 95 Jan. 4
Louisville & Nashville Louis. New Alb. & Chicago	$ \begin{array}{ccc} 61^{1}_{2} & 62 \\ 59 & 60 \\ 155 & 157 \end{array} $	60 60 155 15634	58 <sup>1</sup> 4 60 <sup>1</sup> 8 155 <sup>1</sup> 4 155 <sup>3</sup> 4	$ \begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	5784 59 157 15714	$101,720 \\ 810 \\ 15,649$	58 Jan. 22	67 <sup>1</sup> 4 Jan. 3 65 <sup>1</sup> 2 Jan. 3 158 <sup>1</sup> 2 Jan. 3
Manhattan Elevated, consol Memphis & Charleston Michigan Central	59 60 88 88 <sup>1</sup> 4	58 59 87 873	56 56 86 8634	57 58 874 88	55 55 861 <sub>2</sub> 88	57 58	4,969 2,755	51 Jan. 27 86 Jan. 27	63½ Jan. 7
Mil. Lake Shore & West Do pref.	* 70½	* 71 * 100	* 70 * 100	* 100	*67 71 *95 <sup>1</sup> 4 100	$\begin{array}{ccc} 71 & 71 \\ 99 & 99 \end{array}$	130 160	6612 Jan. 6	71 Feb. 4 10018 Jan. 21
Minneapolis & St. Louis Do pref.	*17½ 18½ *41¼ 43¼	$^{*17}_{42}$ $^{18}_{42}$	$17^{1_{2}}$ $17^{1_{2}}$ $40^{1_{2}}$ $41$	*1734 4012 4114	177 <sub>8</sub> 177 <sub>8</sub> 403 <sub>4</sub> 403 <sub>4</sub>	$17\frac{7}{8}$ $17\frac{7}{8}$ $41\frac{1}{2}$ $41\frac{1}{2}$	310 850	17 <sup>1</sup> 2 Feb. 1 40 <sup>1</sup> 2 Feb. 1	20 Jan 3 45% Jan. 13
Missouri Kansas & Texas Missouri Pacific	$\begin{array}{c} 28\frac{1}{2} & 28\frac{7}{8} \\ 105\frac{5}{8} & 106\frac{1}{8} \end{array}$	10512 10614	$\begin{array}{ccc} 26^{1\!}2 & 28 \\ 104^{5\!}8 & 105^{5\!}8 \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$		$\begin{array}{c} 2634 & 2758 \\ 10512 & 10612 \end{array}$	9,382	1045 Feb. 1	33% Jan. 3 109% Jan. 3
Mobile & Ohio Nashy.Chattanooga&St.Louis	1518 1538 81 81	* 82	$14\frac{3}{8}$ $15\frac{3}{4}$ $79\frac{3}{4}$ $82$	*15 82 83	15 15 82 82	15 15 83 84	910 1,800	793 Feb. 1	883 Jan. 3
New York Central & Hudson. New York Chie. & St. Louis	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	104 1038	10 1014	$110^{1}4\ 111^{1}4$ $10^{1}4\ 11^{1}4$ $19\ 21$	24,110 4,000	958 Jan. 27	114 <sup>1</sup> 4 Jan. 17 15 Jan. 15 28 Jan. 13
New York Lake Erie & West'n Do	303 <sub>4</sub> 311 <sub>2</sub> 651 <sub>2</sub> 671 <sub>2</sub>	$30^{1}8$ $31^{3}8$	291 <sub>8</sub> 301 <sub>8</sub> 651 <sub>9</sub> 661 <sub>4</sub>	19 1934 30 3034 6714 6719	2914 3018	295 <sub>8</sub> 301 <sub>2</sub> 661 <sub>4</sub> 671 <sub>4</sub>	8,135 $92,341$ $7,185$	19 Feb. 1 29 <sup>1</sup> 8 Feb. 1 65 <sup>1</sup> 2 Jan. 29	28 Jan. 13 345 Jan. 3 734 Jan. 3
New York & New England New York Ontario & West	5612 57 1714 1714	5578 5678	55 <sup>1</sup> 4 56 <sup>3</sup> 4 16 <sup>1</sup> 8 17	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	575 <sub>8</sub> 601 <sub>8</sub> 16 163 <sub>4</sub>	5978 6138 1534 1612	139,880 5,635	51 Jan. 12 153 Feb. 4	613s Feb. 4 2012 Jan. 3
New York Susq. & Western Do pref.	113 <sub>4</sub> 113 <sub>4</sub> 33 33	$11^{1}_{2}$ $11^{1}_{2}$ $32^{1}_{2}$ $32^{1}_{2}$	$\begin{array}{ccc} 11 & 113_{8} \\ 31 & 313_{4} \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\frac{113}{327}$ $\frac{113}{327}$	2,534 1,960	11 Feb. 1 31 Feb. 1	1258 Jan. 20 3458 Jan. 20
Norfolk & Westernpref.	187 <sub>8</sub> 187 <sub>8</sub> 45 463 <sub>1</sub>	4578 47	17% 18% 45 45%	45 4614	17 <sup>1</sup> 2 18 43 <sup>1</sup> 8 45 <sup>1</sup> 4	18 18 44 45 <sup>1</sup> 8	$\frac{1,470}{22,070}$	17 <sup>1</sup> <sub>2</sub> Feb. 3 43 <sup>1</sup> <sub>8</sub> Feb. 3	54 Jan. 13
Northern Pacific.  Do pref. Ohio & Mississippi.	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	5612 5734	26 <sup>1</sup> 8 26 <sup>1</sup> 2 56 <sup>1</sup> 8 57 22 <sup>3</sup> 4 23 <sup>1</sup> 2	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	5658 5734	$\begin{array}{cccc} 26^{3}\!s & 26^{1}\!_{2} \\ 57 & 57^{3}\!s \\ 23^{1}\!_{2} & 24^{3}\!_{4} \end{array}$	3,950 $16,381$ $13,470$	26 <sup>1</sup> 8 Feb. 1 56 <sup>1</sup> 8 Feb. 1 22 <sup>3</sup> 4 Feb. 1	28 Jan. 3 6138 Jan. 3 2912 Jan. 3
Ohio Southern Oregon & Trans-Continental	3038 3148		2978 3012	3038 31	3038 3034	3058 31	10,803	19 Jan. 4 2978 Jan. 24	21 Jan. 14
Peoria Decatur & Evansville. Philadelphia & Reading.	*3334 3414 3734 3836	3338 3312	$\begin{array}{cccccccccccccccccccccccccccccccccccc$		3234 33 35 36	$33\frac{1}{2}$ $33\frac{5}{8}$ $35\frac{1}{4}$ $36\frac{1}{4}$	$3,150 \\ 305,125$	30½ Jan. 3 34 Feb. 1	35½ Jan. 20 42⅓ Jan. 20
Richmond & Alleg., receipts Richm'd & West P'nt Terminal	4414 4518		$\begin{array}{cccccccccccccccccccccccccccccccccccc$	4318 4478	43 4414	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\frac{610}{79,545}$	8 Jan. 27 40 Jan. 12	
Rome Watertown & Ogdensb'g	791 <sub>2</sub> 801 <sub>2</sub> 86 86		85 85	7934 80 8312 8434	***************************************	*787 <sub>8</sub> 791 <sub>2</sub> 83 84	510 465	83 Feb. 4	95 Jan. 17
Bt. Louis & San Francisco  Do pref  Do 1st pref	$^{*29}_{2}$ $^{30}_{2}$ $^{64}_{12}$ $^{64}_{12}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	*29 30 <sup>1</sup> <sub>2</sub> *62 63 <sup>1</sup> <sub>2</sub> *111 112 <sup>1</sup> <sub>2</sub>	$61^{12}$ $64$	$^{^{3}29}_{62^{1}4}  ^{30^{1}4}_{63^{1}2}$ $^{113}  ^{113}$	$^{*29}_{63}$ $^{30}_{4}$ $^{64}_{44}$ $^{113}$ $^{113}$	1,900 700	61½ Feb. 2	33 Jan. 17 6738 Jan. 15 11712 Jan. 8
St. Paul & Duluth	581 <sub>2</sub> 581 <sub>3</sub> *108 1081 <sub>3</sub>	58 5834	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	5812 5812 *108		5812 5834 *108 10812	1,975 250	55½ Jan. 7	61% Jan. 20 10819 Jan. 4
St. Paul Minneap. & Manitoba Southern Pacific Co			113 114	11318 11312			1,123	113 Feb. 1 35 Jan. 25	117 Jan. 3 363 Jan. 10
Texas & Pacific, 1st ass. paid. Union Pacific.	$\begin{array}{cccccccccccccccccccccccccccccccccccc$		$21^{7}_{8}$ $22^{1}_{2}$ 55 $5613^{1}_{8} 13^{1}_{2}$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccc} 20 & 217_8 \\ 55^{1}4 & 56^{1}2 \\ 1384 & 14 \end{array}$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$24,045 \\ 95,250 \\ 3,370$		267 <sub>8</sub> Jan. 13 62 Jan. 3 19 Jan. 3
Wab. St. L. & P.,P. Com. repts. Do pref. Miscellaneous Stocks.	$\begin{array}{cccccccccccccccccccccccccccccccccccc$		$\begin{array}{ccc} 13^{1} & 13^{1} & 23^{1} & 24^$		$\begin{array}{cccc} 13& & 14 \\ 24 & & 24 \\ & & & 24 \\ \end{array}$	*13½ 14 23¾ 25	9,160		35 Jan. 3
Colorado Coal & Iron Consolidated Gas Co	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	8534 8612		$\frac{8,200}{36,528}$	35½ Feb. 1 79 Jan. 7	8678 Feb. 2
Oregon Improvement Co	$\begin{array}{c} 102 \frac{1}{4} 102 \frac{5}{4} \\ 40 \frac{3}{4} 40 \frac{3}{4} \end{array}$	1015 1023	38 39		3934 3934	39 39	476	38 Feb. 1	1043 Jan. 15 47 Jan. 13
Oregon Railway & Nav. Co Pacific Mail	9734 9734 50 501 <sub>2</sub>	50 50le	96 <sup>1</sup> 2 98 <sup>1</sup> 8 49 <sup>1</sup> 4 50 *109 <sup>1</sup> 2	50 5034	50% 50%	$ \begin{array}{rrr} 98 & 983_{4} \\ 505_{8} & 513_{4} \\ *1131_{2} & 115 \end{array} $	12,460	96 <sup>1</sup> 2 Feb. 1 48 <sup>1</sup> 2 Jan. 8 109 Jan. 25	1044 Jan. 3 534 Jan. 21 1144 Feb. 3
Philadelphia Co., Nat. Gas Pullman Palace Car Co Western Union Telegraph	*146 147	14612 14612	*x143 144	$112^{1}_{2} 114$ $144^{1}_{2} 144^{1}_{2}$ $71^{5}_{8} 73$	$\begin{array}{c} 114 & 1142 \\ 1431_2 & 1431_2 \\ 713_4 & 723_4 \end{array}$	$143\frac{1}{4}143\frac{1}{4}$ $72\frac{1}{2}$ $73\frac{7}{8}$	426	13912 Jan. 4	147 <sup>1</sup> 2 Jan. 20 76 Jan. 3
Adams Stocks.	144 144	144 144	144 144	*14212	*14212	*144	15	1393 Jan. 4	144 Jan. 29
American United States. Wells, Fargo & Co.	*107½ 110 63 63	$\begin{array}{ccc} 108^{1}4 & 108^{1}4 \\ 63 & 63 \end{array}$	*62 6312	110 110 64 64	*108½ 110 *62 63	*108½ 110 *61 62½	175 85	107 Jan. 5 6212 Jan. 22	110 Jan. 25 643 Jan. 11
Inactive Stocks.		*127 130	128 129 97 <sup>1</sup> 8 97 <sup>1</sup> 8	*128 133	9738 9738	129 12912		126½ Jan. 25 96% Jan. 5	
Atchison Topeka & Santa Fe. Beston & N. Y. Air-Line, pref. Buffalo Roch. & Pittsburg	*101 102 34 34	*101 102 34 34	$101^{12}_{2} 101^{12}_{2}$ $34$ $34$	*101 102 *34 35	*101 102	*101 102 *34 34 <sup>1</sup> 2	5	101 Jan. 8	101 3 Jan. 10 35 8 Jan. 12
Cincin, Ind. St. Louis & Chic	1478 15	* 15 98 98	98% 98%	$\begin{array}{cccccccccccccccccccccccccccccccccccc$		973 98	700 900	14 Jan. 11 95 Jan. 7	15½ Jan. 10 98¾ Feb. 1
Cincinnati Wash. & Baltimore.	514 514 812 815	*514 614	514 514 812 812	*5 614 812 812	*5 6 8 8	*5 6 8 8	110 1,740	5 <sup>1</sup> 4 Jan. 29 8 Feb. 3	7 Jan. 13 10 <sup>1</sup> 4 Jan. 14
Denv. & Rio Grande Western.  Joliet Steel Co.	130 130	170. 170.	20 20	$ \begin{array}{cccc} 20 & 20 \\ 125 & 125 \\ 1401 & 1401 \end{array} $	20 20	140 140	250 110	122 Jan. 25	130 Jan. 29
Morris & Essex New York Lack, & Western. Pitts. Fort Wayne & Chic	*140 141½ *105¼ 107 146 146	$140 140 1055_8 106 145 145$	10512 10512	$\begin{array}{cccc} 140^{1}\!_{2} & 140^{1}\!_{2} \\ 105 & 105 \end{array}$		140 140	179	1393 Jan. 26 103 Feb. 2 145 Jan. 10	107 Jan. 21 148 Jan. 22
St. Louis Alt & Towns Houte	*31 33	*3012 3212	x29 29	*28 293 <sub>4</sub> *30 33	*28 293 <sub>4</sub> *30 33	293 <sub>4</sub> 293 <sub>4</sub> *30 33	200	28 Jan. 4 30 Jan. 8	33½ Jan. 12 35 Jan. 20
St. Louis Ark. & Texas. Toledo & Ohio Central	23 23 *34 36	2238 2238	$\begin{array}{cccccccccccccccccccccccccccccccccccc$			*34 36	367 100	22 5 Jan. 31 345 Feb. 1	23 <sup>1</sup> 8 Jan. 27 34 <sup>1</sup> 8 Feb. 1
Cameron Iron & Coa! pref.	*58 59 463 473	58 58 <sup>1</sup> <sub>2</sub> 46 <sup>3</sup> <sub>4</sub> 48	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	*58 59 46 48 <sup>1</sup> 4		*58 59 48 4838	$\frac{400}{5,925}$	57 Jan. 24 39½ Jan. 4	58½ Jan. 15 49½ Jan. 27
Tennessee Coal & Iron	7018 7018	46 48	45 46	701s 7014 4614 47	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		621 <sub>2</sub> Jan. 3	70% Jan. 26
Amer. Cotton Oil Trust	6212 63	6214 6234	617 <sub>8</sub> 625 <sub>8</sub>	6234 63	623 <sub>8</sub> 627 <sub>8</sub>	621 <sub>2</sub> 623 <sub>4</sub> 663 <sub>4</sub> 671 <sub>2</sub>	5,387		64½ Jan. 3 72½ Jan. 11
De & West., 2d ass. pd.	70 705 591 <sub>2</sub> 60	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	23 23	*2312 2414	244 25	*24 25	300 4,800	223 Jan. 3 52 Jan. 5	26% Jan. 20 63% Jan. 20
Kingston & Pembroke	33-2 00	37 38	37 37	38 3838				37 Jan. 28	413 Jan. 17

<sup>\*</sup> These are the prices bid and asked; no sale was made at the Board.

# PRICES OF ACTIVE BONDS AT N. Y. STOCK EXCHANGE ON FRIDAY, AND RANGE SINCE JAN. 1, 1887.

Name of Bond.	Jan. 28		Lowest.	Highest.	Name of Bond.	Glosing. Jan. 28 Feb. 4	Lowest.	Highest.
Atl. & PacW. D. inc., 6s, 1910	2718	27	251 <sub>2</sub> Feb.	291e Jan.	Minn. & St. L.—1st, 7s, 1927	133 b, 133 b,		133 Jan
Guar 4a 1027	8634	86 b. 1051 <sub>2</sub>	863 Jan.	90 Jan. 106 Jan.	I Imp & Fauin _6s 1099	00 a 80 h	cos lon	90 Jan 1001 <sub>2</sub> Jan
Can. South.—1st guar., 5s, 1908 2d, 5s, 1913 Cen. Iowa—1st, 7s, '99, coup. off	94	94	93 Feb.	9512 Jan.	Consol., 5s, 1920	85 b. 831 <sub>2</sub>	83½ Feb.	877s Jar
Consol. 78, 1899, assent	109 b.	85 b. 105½b.	89 Jan. 108 <sup>1</sup> 8 Jan.	90½ Jan. 110 Jan.	Mo. K.& Tex.—Con., 68, 1920 Consol., 58, 1920 Consol., 78, 1904-5-8 Mobile & Ohio—New, 68, 1927 1st, Extension, 68, 1927 1st pref dehentures 7s	113 <sup>1</sup> 4 110 a. 109 b.	112 Jan. 1097s Jan.	113 <sup>1</sup> 2 Jan 110 Jan
Convert. 7s. 1999, assent	109 b.	1093 <sub>4</sub> 1091 <sub>2</sub> b.	107 Jan. 109 Jan.	110 Jan.	1st, Extension, 6s, 1927	106 b 601ab. 60 b.	106 Jan.	106 Jan 65 Jan
Convert. 78, 1902, assent Adjust. 78, 1903. Convert. deb. 68, 1908. Le'h & W.B., con. 78, 1909, as'nt	1055 <sub>8</sub>	10578b.	10514 Jan.	107½ Jan. 86½ Jan.	1st, Extension, 6s, 1927 1st pref, debentures, 7s 2d pref, debentures, 7s 3d pref, debentures, 7s 4th pref, debentures, 7s Mutual Un. Tele.—S. f., 6s, 1911 N.Y. Central—Extend, 5s, 1893 N.Y. C. &H.—1st, cp., 7s, 1903 Debenture, 5s, 1904 N.Y. & Har.—1st, cou., 7s, 1900 N.Y. Chic. & St. L.—1st, 6s, 1921. 2d mort, 6s, 1923.	33 b. 31 b.	36 Jan.	36 Jai
Le'h & W.B., con. 7s, 1909, as'nt	11034b.	113 b.	110 Jan.	11012 Jan.	4th pref. debentures, 7s	30 a.		
Am. Dock & Imp., 5s, 1921 hes. & O.—Pur. m. fund 6s, '98			99 Jan.	102 Jan.	Mutual Un. Tele.—S. f., 6s, 1911 N.Y. Central—Extend., 5s, 1893	85 a. 843ab.	8412 Feb. 10514 Jan.	854 Jai 1062 Fe
		7714 721ab.	7614 Jan.	81 Jan. 75 <sup>1</sup> 4 Jan.	N.Y.C. & H.—1st, ep., 7s, 1903	1345 <sub>8</sub> 1343 <sub>4</sub>	1334 Jan.	134 ¼ Ja 109 ½ Ja
Exten. coup., 4s, 1986.  6s, currency, 1918.  Mort. 6s, 1911.  hes. O. & So. W.—5-6s, 1911.	2912	721gb. 27 9858	73½ Jan. 27 Feb.	32 Jan.	N.Y.& Har.—1st, cou., 7s. 1900	131½b	132 Jan.	133 Ja:
hes. O. & So. W.—5-6s, 1911	104 b.		975 <sub>8</sub> Jan. 101 Feb.	984 Jan. 1054 Jan.	2d mort., 6s, 1923	91 93 a.	70 Jan.	9738 Ja 93 Ja
Altes, O. & So. W.—3-08, 1311. Alte.Bur. & Nor.—1st, 7s, 1893. Alte.Burl. & Q.—Deb. 5s, 1913. Denver Divis., 4s, 1922.	10519	115 b. 1051 <sub>2</sub>	115 Jan. 10412 Jan.	115½ Jan. 105¼ Feb.	N.Y. City & No.—Gen., 68, 1910.  N.Y. City & No.—Gen., 68, 1910.  N.Y. Elevated—1st, 7s, 1906  N.Y. Lack. & W.—1st, 68, 1921.  Construction 5s, 1923.	6578 7034 1215b 121 b	65 2 Jan.	71 Fe 123 Ja
hie. Burl. & Q.—Deb. 5s, 1913.	10612	100 34 0.	106 Jan.	1063: Feb	N. Y. Lack. & W.—1st, 6s, 1921.	128 a. 126 b.	1251g Jan.	12678 Ja
Plain 4s, 1921			00 100.	33 Jan.	N. Y. Ont. & W.—1st. 6s. 1914.	108 b. 107%b.	107 Jan.	110 Ja 110 Ja
hie. & Ind. Coal R., 1st, 5s, '36 h.Mil.& St.P—1st. I.& M.7s, '97	120 b.	121 b.	98 2 Jan. 120 2 Jan.	100 Jan. 12212 Jan.	N.Y.Sus. &W.—1st, 6s, '11, ep.off Debenture, 6s, 1897, conp. off	90 b. 88 b.	91 2 Jan. 71 Jan.	9212 Ja 7114 Ja
Consol. 7s, 1905	129½ 115¾	1284b.	128 Jan.	130 Jan. 116½ Jan.	Midland of N. J.—1st, 6s. 1910	112 b. 112 b.	112 Jan.	71 <sup>1</sup> 4 Ja 114 Ja 83 <sup>1</sup> 2 Ja
1st, Chi. & Pac.W.Div-5s, '21	107 b.	10718	10614 Jan.	109 Jan. 10678 Jan.	North. Pacific—1st, coup., 6s, '21	116 115	11558 Jan.	11678 Ja
Wis. & Min. Div.—5s, 1921 Terminal 5s, 1914	103 lgb.	103½a.	105 g Jan. 102 8 Jan.	10678 Jan. 10358 Jan.	James R. Val 1st. 6s, 1936	1047 <sub>8</sub> b. 103 b. 1071 <sub>2</sub> b. 1081 <sub>2</sub>	1037 <sub>8</sub> Jan. 1061 <sub>2</sub> Jan.	107 <sup>1</sup> 4 Ja 108 <sup>1</sup> 2 Fe
Chic. & N. W.—Consol. 7s, 1915	140 b.	140 b. 131 b.	140 Jan. 131 Feb	142 Jan. 133 Jan.	N. Pac. Ter.Co.—1st, 6s, 1933	104 b. 1041gb.	104 Jan.	105 Ja
Sinking fund 68, 1929	118 b.	118 b.	11712 Jan.	120 Jan.	2d, consol., 7s, 1911	119 a.	118 Jan.	119 <sup>1</sup> 9 Ja 119 Ja
Den ver Divit. 4s, 1922.  Plain 4s, 1921.  Ille, & Ind. Coal R., 1st, 5s, '36  th. Mil. & St. P—1st, I. & M. 7s, '97  Conso, 7s, 1905.—6s, 1910.  1st, 8o, M. H. Div. 5s, 1921.  Terminal 5s, 1914.  Terminal 5s, 1914.  Terminal 5s, 1914.  Terminal 5s, 1914.  Slinking fund 6s, 1929.  Slinking fund 6s, 1929.  Slinking fund 6bent. 5s, 193;  25-year debent. 5s, 1909.  J. St. F. M. & O.—Consol. 6s, '36  St. Paul & S. C.—1st, 6s, 1934.  J. C. C. & Ind.—Gen. 6s, 1934.  Jol. Coal & Iron—1st, 6s, 1900.  Jol. H. Val. & Tol.—Con. 5s, '33  Jol. Ool H. Val. & Tol.—Con. 5s, '33  Jol. Coal & Iron—1st, 6s, 1900.	108 <sup>1</sup> 4b.	110 a.	108 Jan. 1084 Jan.	109 lg Jan. 110 Jan.	N. Y. Lack. & W.—1st. 6s, 1921. Construction, 5s, 1923. N. Y. Ont. & W.—1st. 6s, 1914. N. Y. Sus. & W.—1st. 6s, 111. ep. off Debenture, 6s, 1897, coup. of Midland of N. J.—1st. 6s, 1910 N. O. Pacific—1st, 6s, 1920 North. Pacific—1st, coup., 6s, '21 Gen'l, 2d, coup., 1933. James R. Val.—1st, 6s, 1936. N. Pac. Ter. Co.—1st. 6s, 1933. Ohio & Miss.—Consol., 7s, 189s. 2d, consol., 7s, 191. Springfield Div.—7s, 1905 1st. general, 5s, 1932.	111 a. 112 a.	109 Jan.	111 Ja
25-year debent. 5s, 1909	1071gb.	1074b.	10738 Jan. 121 Feb	10819 Jan. 12214 Jan.	1st, general, 5s, 1932. Ohio Southern—1st, 6s, 1921. 2d, inc., 6s, 1921. Oregon Impr. Co.—1st, 6s, 1910 Ore. R. & Nav. Co.—1st, 6s, 1900 Consol., 5s, 1925. Oregon & Transcon.—6s, 1922. Peo. Dec. & Evans.—1st, 6s, '20. Income, 6s, 1920.	103 103	103 Jan. 40 Jan.	1071 <sub>2</sub> Ja 471 <sub>2</sub> Ja
St. Paul & S. C.—1st, 6s, 1919	126 b.	128 a.	126 Jan.	12712 Jan.	Oregon Impr. Co.—1st, 6s, 1910	92% 92%b.	9218 Feb.	9440 18
C. C. & Ind.—Gen. 6s, 1934.	107 b.	107	107 Jan.	101 Jan. 109 Jan.	Consol., 5s, 1925	104 b. 104 b.	108 Jan. 1021 <sub>2</sub> Feb.	109 Ja 106 Ja
Col. Coal & Iron-1st, 6s, 1900.	8414	991 <sub>2</sub> 85 h	984 Feb. 837 Jan.	1021 <sub>9</sub> Jan. 887 <sub>8</sub> Jan.	Peo Dec & Franscon.—6s, 1922.	10112b. 102 a.	101 Jan. 114 Jan.	1021g Ja
Col. H. Val. & Tol.—Con. 5s, '31 Gen. gold. 6s, 1904	81	8814a.	80 Jan.	DI Jan.	Income, 6s, 1920. Eyansv. Div—1st, 6s, 1920	82 b. 831ga.	81 12 Jan.	85 Ja
1st con. 4s, 1936		771 <sub>2</sub> 79 a.	119 Jan. 764 Feb.	120 Jan. 80 Jan.	Income, 6s, 1920	82 b. 83 <sup>1</sup> 2a.	7919 Jan.	1101g Ja 8478 Ja
Den. & R. Gr. W1st. 6s. 1911	77 b.	79 a.		814 Jan. 78 Jan.	Evansv. Div.—18t, 68, 1920. Income, 68, 1920. rr. rec Richn & All.—18t, 78, 1920. tr. rec Richm & Dan.—Cons., 68, 1915 Debenture, 68, 1927 Debenture, assented. Roch. & Pitts.—18t, 68, 1921. Consol. 68, 1922.	66 <sup>1</sup> 4b. 65 b.	66 Jan.	711g Ja
Assented. Den. So. Pr. & Pac.—1st, 7s, '0	75 b.	70 b.	75 Jan.	80 Jan.	Debenture, 6s, 1927	107 106 b.	106 Feb.	1131 <sub>2</sub> Ja 107 Ja
Land grant 3 les, 1911	501gb.	50	4919 Feb.	53 Jan.	Roch, & Pitts.—1st, 6s, 1921	106 a. 106 a. 113 b.	****	
Det. Mac. & Mar.—1st. 6s, 1921 Land grant 3½s, 1911 Income 7s, 1921 L. Ten. V. & G. Ry.—Con. 5s, '5	99	9870		99% Jan.	Rotel. & Pitts.—18t, 68, 1921. Consol., 68, 1922. Rome W. & Ogd.—18t, 78, 1891. Consol., extend., 58, 1922. Income, 78, 1932. St. Jo. & Gd. Isl.—18t, 68, 1925. 2d. income, 58, 1925.	110 b 110 b	108 Jan.	108 Ja 1101 <sub>2</sub> Ja
Eliz. Lex. & B. Sandy—68, 1902 Erie—1st. consol. gold, 7s, 1920 Long Dock, 7s, 1893	107 b.	98 <sup>7</sup> 8 107 b. 135 b.	105 Jan.	108 Jan.	Consol., extend., 5s, 1922	103 10234	110 Jan. 102 Feb.	1034 Ja
Long Dock, 78, 1893	114 b.	135 D	11312 Jan.	136 Jan. 114 Jan.	St. Jo. & Gd. Isl.—1st. 6s, 1925	104 b	102 Jan. 106 Feb.	107 Ja 1071 <sub>2</sub> Ja
Long Dock, 78, 1893 Con. 68, 1935 N.Y.L.E.&W—2d con. 68, ex c	9710	11734 9519	115 Jan. 933 Feb.	118 Jan. 100 Jan.	St. Jo. & Gd. 181.—187, 68, 1925 2d, income, 5s, 1925 St. L. Alt.& T. H.—181, 78, 1894, 2d, M., pref., 78, 1894 2d, M., inc., 78, 1894 Dividend bds, 68, 1894 St. L. & Ir. Mt.—181, 78, 1892 2d, mort., 78, 1897 Gen. Ry. & land gr., 58, 1931 St. L. & Sup. Fr.—68, 17A, 1946	70 b. 72	7134 Jan.	731g Ja
			921a Eab	924 Jan.	2d, M., pref., 7s, 1894	113 b. 112 а.	TIA Jab.	114 Ja
Gal. Har. & San. Ant 1st. 68. '10	LUB D.	106 b	884 Jan. 106 Feb.	90% Jan. 106 Feb. 111 Jan.	2d., M., inc., 7s, 1894 Dividend bds, 6s, 1894	35 b. 39 a.	10712 Jan. 35 Jan.	108 Ja 38 Ja
2d M., 7s, 1905 West. Division—1st, 5s, 1931	110 <sup>1</sup> 2a.	9950	110 19 Jan. 99 19 Jan.	111 Jan. 10018 Jan.	St. L. & Ir. Mt.—1st, 7s, 1892	11434 111	111 Feb.	115 Ja
2d, 6s, 1931 Gr'n B. W. & St. P.—1st, 6s, 191	913sb.	913sb	9218 Jan.	9218 Jan.	Gen. Ry. & land gr., 5s, 1931.	95 b.	95 Jan.	1143 <sub>8</sub> Ja 99 Ja
2d income 8s, 1911 Gulf Col.& San.Fe—1st,7s, 1909 Gold 6s, 1923	38			103 Jan. 40% Jan.	St. L. & San Fr 6s., Cl. A,1906 6s, Class B, 1906.	116 114 b.	115 2 Jan. 114 2 Jan.	115 lg Ja 116 lg Ja
Gulf Col.& San. Fe—1st, 7s, 1909 Gold, 6s, 1923	1021 <sub>2</sub> b.	121 b	1203 Jan.	1224 Jan. 103 Jan.	6s, Class B, 1906	115 <sup>1</sup> 2 114 b.	11130 Inn	116 <sup>1</sup> 4 Ja 111 Ja
Gold, 6s. 1923 Hendersou Br.Co.—1st, 6s. 193 H.&Tex.C.—1st M. L. 7s, cou. of	109 lgb.	109 eb	10838 Jan.	1093 Jan.	Gen'l mort., 6s, 1931 So. Pac., Mo.—1st, 6s, 1888 St. Paul M. & M.—1st, 7s, 1909	10158 1015b.	101 12 Jan.	10412 Ja
1st, West. D., 7s, 1891, cou. of	10814b.	108	11234 Jan. 108 Jan.	114 Jan. 110 Jan.	2d, 6s, 1909	118 a	119 Jan.	11012 Ja 120 Ja
18t, West D., 78, 1891, cou. of 1st, Waco & N. 78, 1903, cou. of 2d, consol. M. L. 88, 1912. Gen. mort. 68, 1921 Ind. Bl. & W.—1st, pref., 78, 1900	921gb.	94	94 Feb.	9712 Jan.	2d, 6s, 1909 1st cons., 6s, 1933 Sheuandoah Val.–1st, 7s, 1909 Gen'l mort., 6s, 1921 So. Carolina–1st, 6s, 1620	119 118 b	118 <sup>1</sup> 2 Feb. 96 Jan.	120 Ja 100 Ja
Gen. mort. 6s, 1921	. 68 b.	70 a	6614 Feb. 11912 Jan.	72 Jan. 120 Jan.	Gen'l mort., 6s, 1921	1071-a 100 a	3912 Jan.	43 J
				9612 Jan.	2d, 6s, 1931	80 a. 78 a	10712 Jan. 80 Jan.	107 <sup>1</sup> 2 Ja 80 Ja
2d, 5-6s, 1909. Eastern Division—6s, 1921. Income, 6s, 1921.	93 lgb.	9414	77½ Jan. 91 Jan.	86 Jan. 95 Jan.	Inc., 6s. 1931 So. Pac., Cal.—1st. 6s. 1905-12	28 a. 25 a.	24 Feb.	281g Ja 1121g Ja
Income, 6s, 1921	. 33½b. 371eb	321 <sub>2</sub>	30 <sup>1</sup> 4 Jan. 38 Jan.	3438 Jan.	So. Pac., Ari.—1st, 6s, 1809-10.	110 b. 110 b.	1070 7	
Ind. D.& Spr.—Inc. 1906, tr. rec. Int. & Gt. Nor.—1st, 6s, gold, '1	9 117 b.	117 b	117 Jan.	3934 Feb. 117 Jan.	So. Carolina—1st. 6s, 1620	6212 6012	59% Jan.	106 <sup>1</sup> 4 Ja 64 Ja
Kent Centr —Stamped 4s 191	i 68 a	65	93 Jan.	943 Jan. 65 Jan.	Rio Grande Div.—6s, 1930	6878 6578 62 b	64 Feb. 67 Jan.	7434 Ja 691 <sub>2</sub> Ja
Knoxv. & O.—1st, 6s, gold, 192 Lake Erie & W.—1st, 6s, 1919 Income, 7s, 1899 Lafay. Bl. & M.—1st, 6s, 1919 Theome, 7s, 1899	5 9512	96 b	9514 Jan.	100 Jan. 11218 Jan.	Tex. & N. O.—Sab. Div., 6s,1912 Tol, A.A. & N. M.—1st, 6s, 1924	100 a. 104 a	20 ****	92 Ja
Income, 78, 1899			40 Jan.	62 Jan.	Tol. A.A. & Gr.Tr.—1st, 6s, 1921	104 b. 1043	89 Jan. 103 Jan.	10434 F
Income, 7s, 1899			634 Jan.	11418 Jan. 87 Jan.	Tol. A.A. & N. M.—1st, 6s, 1924 Tol. A.A. & Gr.Tr.—1st, 6s, 1921 Tol. Peor. & West—1st, 7s, '17 Tol. & Ohio Cent.—1st, 5s, 1935 Union Pacific—1st, 6s, 1896-9.	108 b. 1081 <sub>2</sub> 5 961 <sub>9</sub> 97 b	104 Jan. 95 Jan.	110 3
Income, 7s, 1899	1133b		. 12112 Jan. . 11414 Jan	12112 Jan. 11412 Feb.	Union Pacific - 1st, 6s, 1896-9. Land grant, 7s, 1887-9. Sinking fund, 8s, 1893.	11458 1141gh	114 Jan.	115 J 10238 J
Lou. & Nash.—Consol., 7s, 189	8 119 b.	120 b	. 119 Jan.	120 Jan.	Sinking fund, 8s, 1893	118 b 1184b	. 102 Jan. . 1184 Jan.	10238 J
Lou. & Nasn.—Consol., 78, 189 N. O. & Mobile—1st, 68, 1930 2d, 68, 1930 E. H. & N.—1st, 68, 1919 General, 68, 1932 Trust Bonds, 68, 1922 10-40, 68, 1924 Lou. N. A. & Ch.—1st, 68, 1916 Consol., 201d, 68, 1916	. 93 b.	93128	. 105 Jan. . 90% Jan.	106 Jan. 9378 Jan.			. 11119 Feb. . 11112 Jan.	1144 3
E. H. & N.—1st, 6s, 1919 General, 6s, 1930	. 114 b.	. 114 b	115 Jan.	115 Jan. 1084 Jan.	1st, 6s, 1896 Denver Div.—6s, 1899 1st consol. 6s, 1919	115 1147 <sub>8</sub> b	. 114 Jan.	115 J
Trust Bonds, 6s, 1922	. 10612	10712	10412 Jan.	10712 Feb.	1st consol, 6s, 1919 Oregon Sh. Line -1st, 6s, '22.	103 106	105 lg Jan. 103 Feb.	107 la J
Lou. N. A. & Ch1st, 6s, 1910	), 109 <sup>1</sup> 9	108780	109 Jan.	107½ Feb. 98 Jan. 110½ Jan.	Virginia Mid.—Inc., 6s, 1927 Wab. St.L. & Pac Gen., 6s, '20	90 b. 93 b 494 40 b	. 49 Jan.	99 J
Consol., gold, &s, 1916	96 a	101	95 l2 Jan.	9612 Jan. 102 Jan.	11 Chicago Divison-58, 1910	. 911ab. 893a	89 Feb.	94 J
Mich. Central—1st, con., 7s, '0	2 129 b	. 129 b	. 1273 Jan.	129 Jan.	Wabash-Mortgage, 7s, 1909. Tol. & Wab1st, ext., 7s, '90	111340		113½ J
Miss'ri Pac1st, cons., 6s,192	0 116 b	. 1141 <sub>2</sub> b	. 1147 Jan.	11612 Jan.	2d, extended, 7s, 1893	991 <sub>4</sub> 991 <sub>9</sub>	99 Jan.	1111g J 10314 J
Pac. of Mo.—1st, 6s, 1888	120 b	102	102 Jan.	12358 Feb. 105 Jan.	1st, 8t. L. Div., 7s, 1889 2d, extended, 7s, 1893 Con., conv., 7s, 1907 Great West.—1st, 7s, 1888	. 84 b. 90 a	. 90 Jan.	9512 Ja
2d mort., 7s, 1891	. 10812b	10849	. 109 Jan.	110 Jan.			oo Jan.	10314 J
Mich. Central—1st. con., 7s. '0 1st. consol., 5s. 1902. Miss'ri Pac.—1st. cons., 6s,192 3d, 7s. 1906. Pac. of Mo.—1st, 6s. 1888. 2d mort., 7s. 1891. Mil. Lk. Sh. & W.—1st, 6s. 1924. Michigan Div.—1st. 6s. 1924.	115340	. 115	. 114 Jan.	12119 Jan. 117 Jan.	St.L.K.C. & N.—R.e&r.,7s,'95 West Shore —Guar., 4s	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	110 Jan. 10238 Jan.	112 J
				INACTI	VE BONDS.			
Burl. C. Rap. & N. 1st, 5s. 190	6. 10719	108	10614 Jan.	109 Feb.	Ill.Cen(Con.)-G'ld,3128,1951	. 97 b. 98 a	. 98 Jan.	994 J
Burl. C. Rap. & N. 1st, 5s, 190 Consol. & col. tr., 5s, 1934 Central Pacific—gold 6s, 1895	8 114 b	102128	. 101 ½ Jan.	103 la Jan.	C. St. L. & N. O.—Gold.5s,195	1 114 b 116	115 Ton	116 I
San Joaquin Br. 6s, 1900	104	102	. 11112 Feb.	112 Jan.	Lake Sh.—Con.coup., 1s, 7s, 190 Con. coup., 2d, 7s, 1903 Metro. Elevated.—1st, 6s, 1908	. 1221gh. 1221gh	126 Jan. 1224 Jan.	128 J 124 F
Chic. & E. Ill.—1st, s. f. 6s, 190	7 115 b	11512	. 114 Jan.	103 Jan.	2d, 6s. 1899	. 119 b. 118 <sup>1</sup> 2 . 109 <sup>3</sup> 4b. 110 <sup>1</sup> 4	117 Jan.	119 J 11019 J
Chi. R. I. & Pac.—68, coup. 191	7. 13110	114191	114 Jan.	116 Jan.	Mil. & Nor.—1st, M. L., 6s, 191	0 105 a. 104 h	. 104 Jan.	104 J
Central racine—gold os, 1895 San Joaquin Br. 68, 1900. Land grant 68, 1890. Ohic. & E. Ill.—1st. s. f. 68, 190 Consol. 6s, 1934. Chi. R. I. & Pac.—6s, coup. 191 Exten. & col. 5s, 1934. Del. & Hud. Cao.—1st, 7s, 18s Coupon 7s, 1894.	110	112	. 109 lg Jan.	110 2 Feb.	2d, 6s. 1899	110. 8	. tor Jan.	103 3
Del. & Hud. Can.—1st, 78, 189 Coupon 7s. 1894 Evans. & T. H.—1st cons. 6s, '2 Mount Vernon—1st, 6s, 1923 Ill. Central—1st, gold, 4s, 1951	1 108 b	. 110	. 116½ Jan. . 116½ Jan.	118 Jan.	1st, 7s, 1918. Nash. Ch. & St. L.—1st, 7s, 191	3 1281eb. 127 1	. 12914 Jan.	130 J
Mount Vernon-1st Co. 1005	1		. 116 Jan.	11814 Jan.	Norfolk & W.—Gen'l, 6s, 1931. New River—1st, 6s, 1932	. 112 b. 113	112 Jan.	113 <sup>1</sup> 9 Ji 114 <sup>1</sup> 9 Ji
							11/110 100	

Jan. 1 to Latest Date.

1885,

1886.

New York City Banks.—The following statement shows the condition of the Associated Banks of New York City for the week ending January 29, 1886:

	1		Aver	ige Amount	of-	
Ba	nks.	Loans and Discounts.	Specie.	Legal Tenders.	Net Deposits other than U.S.	Circula-
				•		•
lew You	k	10,440,000 9,653,000 6,385,900	2,090,000	910,000	9,990,000	45,00
anhatt	an Co	9,653,000	2,863,000 1,564,700 3,359,000 2,325,900	334,000 800,700 771,000 600,200	10,716,000 6,807,400 9,211,000	45,00
fechani	ts'	8.260,000	3 359 000	771 000	9.211.000	25,00
merica		11.452 400	2,325,900	600,200	10,007,800	
nenix.				36.000		262,00
ity	en's	7,767,700 2,562,000 1,218,500	4,972,900 369,500 663,600	522,000 201,400 146,900	2 25 4 400	90,00
		1.218 500	663,600	148 900	1.732.300	20,00
hemica	ts' Exch.	19,000,300		1,641,100 205,700 660,200 82,100	3,097,000 10,532,800 2,253,400 1,732,300 22,792,900 3,893,300 4,804,100 2,001,200 1,797,000	
ferchan	ts' Exch.	19,000,300 3,549,200	678,800 702,400 644,400 102,000	205,700	3,893,300	103.40
anatin	National	5,917,100 1,745,600 1,580,000	844 400	82 100	2 001 200	591,10 220,50
fechani	cs' & Tr	1.580.000	102,000	202,000	1.787.000	220,00
reenwi	ch	1.073.500	123,200	130.100		2,60
eather	Manuf'ra.	3,371,400 1,187,700	452,100	231,600	2.642.800	537,40
eventh	Ward N. Y Exch'ge.		309.600 540,500	231,600 73,900 364,300 1,192,000	1,195,400 3,653,100	2,60 537,40 43,60
meric'	Exch're	15,562,000	5,054,000	1,192,000	15.602,000	*******
ommer	CO	15,562,000 17,196,330 5,658,100	5,054,000 3,254,100	1,180,800 599,900 425,400 149,100 443,700	12.683.100	975,90
roadwa	ile	5,658,100	1,248.900	599,900	5,167,800	45,00 44,30
lercant	ile	6,846,900 2,315,700	1,248.900 1,776.400 794,800	149 100	5,167,800 7,774,900 2,778,000	44,80
tannhlia		7,778,000		443,700	8.304 6001	317.20
hathan			1,167,800	352,000	5,353,800	317,20 45,00
'eoples'		1,936.800	299,700	352,000 115,000	2,396,500	******
	merica	1,936.800 2,744.600 10,598,600	1.167,800 299,700 652,090 2,814,900 646,800 854,500 281,200	180,000	3,440,100	180,00
Lanover			646 800	516,500 200,300	12,145,400 3,140,000	159,50
itizens		2,677,800 2,677,800 2,704.500 3,012,400	854,500	151,400	8,189,800	45,00
assau .		2,704.500	231,200	401,600 172,100 75,000 335,000	3.137,100 2,570,500	
larket.	**********	8.012,400	517,700	172,100	2,570,500	442,20
	Leather	2,036,600 3,356,000	547,700 251,000 767,000 727,200 1,473,800 386,700 5,094,800 5,424,200 100,000 255,100	75,000	1,781,000 3,820,000 5,282,600	436,40
orn Ex	change	6,150,100	727,200	237.000	5.282 800	430,40
ontinei	ital	4,655,100	1,473,800	475,900 356,000	5,916,1001	49,50
)riental		2,160,000	386,700	356,000	2.361.6001	
mporte	rs'& Trad.	19,968,500 20.711.100	5,094,800	1,106,990 1,526,100 159,000 124,300	22.874,800 25,524,800	980.60 45,00
forth B	iver	1.948.000	100.000	159 000	2.027.000	45,00
cast Ri	VAT	1,949.000 1,230.700	255.100	124.300	1,121,400	224,30
ourth .	National National National Vational	16,801,700 8,233,000 3,293,000	255,100 6,466,700 2,352,000 801,000	1,083,300	2,027,000 1,121,400 20,170,800 9,744,000 4,106,000 6,397,300	360.00
entral	National	8,233,000	2.352,000	942,000 942,000 226,000 340,300 567,700 265,700	9,744,000	45,00 43,00
linth N	Sational	5,462.800	1,659.300	240,000	6,397,300	45,00
irst N	ational	01 898 900	5 495 000	567.700	99 4 1 E 200	262,80
hird N	ational	5,355,100	1,253,100 265,000	265,700	5,896,700	
. Y. N	at. Exch	1,335,100	265,000			200,40
owery V C	ounty	2,355,100 1,335,100 2,371,100 2,102,400 2,735,600	389,900 647,700 467,100	811,500 141,500 122,700 329,100	5,896,700 1,238,900 2,716,700 2,757,200 2,479,800	220,20 180,00
erman	· Americ'n.	2,735,600	467,100	122,700	2,479,800	
hase I	venue	4,044,000 3,422,900 2,486,100 2,456,200	1,116,000			45,00
rifth A	venue	3,422,900	1,116,000 756,200 250,000	132,600 400,000 425,700 162,800 189,800	3,506,100 3,025,200 2,762,800 5,218,300	******
lerman	Exch'nge.	2,486,100	144,500	425 700	2.762 800	******
Inited	States	4,955,600		162 800	5,218,300	45,00
incoln		2,395,300	594,400	189,800	3,079,800	44.20
		1.760.000	409,200		2,023,900	45,00
rith N	ational e Metrop	3.791 600	316,900 1,361,600	184 700	1,808,800 5,086,100	133,90
West Si	de	1,813,700	231,600	263,000	2.036,706	*****
eaboar	d ational	2,206,500 1,795,600	390,600	185,000	2,301,700 2,030,600	45,00
lixth N	ational	1,795,600	438,000	81,000	2,030,600	180,00
Tota	1	353 051 000	92.851.600	25.187.300	382,961,800	7.825,00
		are totals				1.020,00
1887.	Loans.	Specie.	L. Tenders.	Deposits.	Oirculation 2	igg. Clear'
	\$	8	8		8	8
an 15 9	48.067.700	83,038,000 89,798,500 92,851,600	24,070,700	374,187,600	7.872,200 6 7,865,400 6	54.516,85

# RAILROAD EARNINGS.

The latest railroad earnings and the totals from Jan. 1 to latest date are given below. The statement includes the gross earnings of all railroads from which returns can be obtained.

	Latest Ed	rnings Re	ported.	Jan. 1 to Latest Date.			
ROADS.	Week or Mo	1887.	1886.	1887.	1886.		
		8	8	8	8		
Buff.N.Y.& Phil.	3d wk Jan	41,500	41,100	120,500	112,200		
Buff. Roch. & Pitt		41,730	37,234	122,014	117,115		
Bur.Ced.R.& No.		47,030	34,148	47,030	34,148		
Cairo V. & Chie.		15,069	11,732	56,069	35,476		
Canadian Pacific		184,000	178,000	618,000	500,358		
	3d wk Jan	24.168	19,105	76,031	58,50		
Chie. & Atlantie		56,142	34,288	138,106	106,39		
Chie. & East. Ill.		47,005	36,811	155,960	135,88		
Chie. Mil. & St. P.		473,000	456,715	1.491.000	1.445,17		
Chie. & W. Mich.		17,807	18,570	52,409	55,32		
Cin. Ham. & D.		77,766	61,467	229,553	200,669		
Cin.Ind.St.L.&C.	4th wk Jan	68,752	62,514	220,960	195,99		
Cin. N. O. & T.P.	2d mls Ion	60,013	47.441	162,509	124,19		
Ala. Gt. South.	2d wk Jan	28,022	22,364	79,205	58,29		
N. Orl. & N. E.	3d wk Jan	14,557	12,744	41,916	34,048		
Vicksb. & Mer.		12,171	8,607	31,646	29,74		
Vicks Ch. & Mer.	od wk Jan	12,171	6,757	31,204	22,25		
Vicks. Sh. & P.	3d WK Jan	12,983 $127,746$	97,913	346,480	268,533		
Erlanger Syst.	3d WK Jan	27,740	5.193		15,374		
Cin.Rich.&Ft.W.	3d wk Jan	6,393 45,155	34.520	18,598	96.94		
Cin. Wash. & Balt	3d WK Jan			128,389			
Clev. Akron & Col	3d wk Jan	8.427	7,555 5,096	24,843	22,333		
Col. & Cin. Mid.	3d WK Jan	6,549		18,590	14,829		
Denv. & Rio Gr.	4th wk Jan	180,024	130,618	541,382	404,903		
Des. Mo. & Ft.D.	3d wk Jan	6,164	4,936	18,939	13,036		
Det.Lans'g& No.	4th wk Jan	25,988	23,784	70,293	65,770		
E.Tenn. Va. & Ga.	3d wk Jan	94,448	78,047	275,665	219,941		
Evans. & Ind'plis	3d wk Jan	5,327	*******	12,018	******		
Evansv. & T. H.	4th wk Jan	18,913	18,138	58,000	51,177		
Flint & P. Marq.	3d wk Jan	36,833	32,609	113,524	100,873		
Ft.W.&Den.City	3d wk Jan	10,872	15,736	27,190	18,659		
Gr. Rap. & Ind	3d wk Jan	30.941	25,962	93,886	76,586		
Grand Trunk	Wk.Jan.22	240,779	249,990	791,127	734,556		
Hous.&Tex.Cent	3d wk Jan	50,829	58,911	161,647	158,309		
Ind. Bloom. & W.	3d wk Jan	47,534	49,074	143,638	125,819		
K.C.Ft.S. & Gulf.	3d wk Jan	56,473	38,615	151,043	110,512		
Kan, C. Sp. & M.	3d wk Jan	42,460	20,050	108,933	53,747		
Man. C. Cl. & Sp.	3d wk Jan	3,545	3,281	9,42	7,728		
Lake E. & West	3d wk Jan	25,067	20,928	75,582	54,443		
Long Island	4th wk.Jan	38,153	35,565	158,854	153,033		
Louis, Ev. &St. ).	3d wk Jan	18,228	14,444	47,310	41,104		
Louisv. & Nashv.	3d wk Jan	293,825	249,290	816,140	673,545		
Louisv. N.O. & T.	January	200,400	159,748	200,400	159,748		

ROADS.	Latest Ea	rning <b>s</b> Rep	Jan. 1 to Latest Date.		
LOADS.	Week or Mo	1887.	1886.	1887.	1886.
		\$	*	8	8
Lou. N. Al. & Chic.	3d wk Jan	27,339	29,193	85,504	77,219
Manhattan El		653,647	581,573	653,647	581,573
Mar. Hough. & O.	3d wk Jan	5,261	5,263	15,722	13,005
Memphis &Chas.	3d wk Jan	42,722	28,321	117,022	84.532
*Mexican Cent'i.	4th wk Jan	133,100	104,694	417,000	316,875
Mil.L.Sh.& West.	4th wk Jan	53,500	32,030	142,885	97,079
Milwaukee & No	3d wk Jan	13,576	9,953	40,533	27,655
Minn. & No. West.	3d wk Jan	14,018	2,594	39.864	8,376
Miss. & Tenn	3d wk Jan	11.236		28,204	
Mobile & Ohio	January	236,015	184,263	236,015	184,263
M. Y. City & No.	Wk Jan.29	11,185	8,432	39,359	34,035
b N.Y. Ont. & W.	3d wk Jan	19,429	18,024	58,014	54,072
Norfolk & West.	4th wk Jan	66,379	52,907	261,655	200,857
Northern Pacific	4th wk Jan	174,706	151,057		480,370
Ohio & Miss		291,112	274,180		274,180
Peoria Dec.&Ev.	4th wk Jan	25,087	22,398	71,600	54,921
Bt. Jo. & Gd. Isl.	4th wk Jani	29,000	15,875		153,359
St. L. Alton&T.H.	3d wk Jan	23.176	23,579	67,523	61,75
Branches	3d wk Jan	18,720	14,358	49,934	38,093
St. L. Ark.&Tex.		35,369	28,398		85,194
St.L.&San.Fran.	atn,wk Jan	148,700	107,666	386,501	282,607
St. Paul & Duluth		36,647	17,576	108,686	57.122
Tol. & Ohio Cent.	4th wk Janf	25,152	16,187	81.133	52,002
Valley of Ohio		11,508	9,586		25,70
d Wab.St.L. & P.		98,091	85,967		225,724
Wisconsin Cent'l	3d wk Jan	30,667	21,890		59,320
Min. St.C.& W.		5,372	2,906	15,522	6,912
Wis. & Minn	3d wk Jan	9,088	1,893		5,849

<sup>\*</sup> Mexican currency

ROADS.

b Figures of earnings for last year have been adjusted so as to mak) basis of comparison the same as this year.

d Including only 1,136 miles of road in both years.

Latest Earnings Reported.

Week or Mo 1886.

		Week or Mo	1886.	1885.	1886.	1885.
0			•			
	Atch. T. & S. F	November.	1.719.355	1.603.413	14.459.378	14.318.024
ö	Balt. & Potomac	December.	109,608	107,846	1,335,844 740,698	1,323,093
0	Cal. Southern	December.	90,408	*******	740,698	*******
0	Camden & Atl Cp. F'r&Yad. Val	December.	29,597 20,817	28,219 17,865	599,091 226,700	561,347 205,968
e	Chesap, & Ohio.	December.	339,300	314,195	4,095,167	3,361,234
	Eliz.Lex.&B.8.	December.	79,000	57,732 147,586	935,683	706.467
00	Ches. O. & S. W.	December. 4th wk Dec	165,500 159,214	147,586	1,711,950	1,571,155 7,993,170
ő l	Chicago & Alton Chic. Burl. & Q.	November.	2.256.340	158,860 2.318.053	8,035,826 24,359,977	24,226,452
ò	Chie. & Northw. Ch.St.P.Min.&O.	4th wk Dec	611,100	601,200	25,296,293	24 201 052
0	Ch.St.P.Min.&O.	4th wk Dec	154,900 16,009	130,800	6,152,116	5,814,810
	Cin. J. & Mack Clev. & Canton.	November. December.	16,009	12,019	165,432	5,814,810 118,202 291,315 3,323,751
iö	Clev.Col.C.& Ind	November.	29,196 374,124	26,483 329,395 209,416	356,916 3,801,660	3.323.751
0	Clev.Col.C.& Ind Col. Hock.V.&T.	December.	374,124 243,557 17,311	209,416	2,452,027	
0	Danbury & Nor	December	17,311	16,693	236,035	224.870
0	Denv. & R. G. W. Det. B. City & Alp.	December.	90,500 24,542	74,238	1,051,900 242,022	1,021,089
60	Fla. Kv. & Nav. Co	December.	122,022	112,415		
00	Georgia Pacific.	December.	96,409	79,344	845,526	674,306
- 1	Gulf Col. & S. Fe.	December.	234,689	200,732	2,288,028	1,849,429
00	Cedar F.&Min.	December.	12 447	1,126,461	10,745,226 171,573 948,322	10,942,928 140,177
-	Dub.&Sioux C.	December.	12,447 79,743	15,454 87,367	948,322	011 691
gs	Ia. Falls & S.C.	December.	59,054	57,860 160,681	635,303	626,528
-	Tot. Iowa lines Total all lines.		151,244 1,233,005	1,287,141	1,755,197	626,528 1,678,336 12,621,264 387,991 110,777 180,748 541,469
9			55,374	43,328	12,500,424 451,901	387.991
2	Jack.Tam.&K.W	December.	52,103	14.438	296,595	110,777
31			52,103 20,743	19,319 88,108	$\begin{array}{c} 217,134 \\ 626,825 \end{array}$	180,748
-	L.Rk. & Ft.Smith L.Rk. M.R. & Tex	November.	104,638 57,159	54,894	343,897	311 300
	Louis.& Mo. Riv		52,472	53,031	507.261	311,300 519,071
0	Lykens Valley	December	62,481	67,001	507,261 '1756,940	799,928
8	*Mex.N.,all lines	December.	150,105	129,665		1,511,551
	Mich. & Ohio Minn'ap. & St.L.	December. November	20,332 161,854	21,867	224,064	190,308
-	Nash. Ch. &St.L.	December.	229.946	171,555 193,327	1,400,436 2,400,771	1,584,264 2,134,527
	Nash. Ch. &St.L. IN.Y.C.&H.R cN.Y.L.Erie &W.	December.	2,945,063	2,310,184	32,651,015	24,495,873
_	cN.Y.L.Erie &W.	December.	1,582,598	1,505,885	18,712,428	16,045,373
- 1	N. Y. Pa. & O. N.Y. & New Eng. B. Y.Susq. & West	December.	591,986 320,786 112,545	539,709 309,179	6,308,938 3,957,598	5,167,177 3,446,093
00	M.Y.Susq. & West	December.	112,545	86,405	1,129,440	1,092,355
5	Northern Cent'l.	December.	457,809	507,699	5,474,617	5 490 922
8	Ohio Southern	December.	32,839	53,084	508,758	479,035
	Oregon Imp. Co. Oreg. R. & N. Co.	November. December.	286,289 403,152	235,307	2,735,013 5,345,652	479,035 2,653,766 5,102,738 1,677,725
8	Oreg. Short Line	November.	160,320	492,450 177,800	1 778 606	1,677,725
8	Pennsylvania	December.	4,428,216 301,174	4,046,682	50,379,068	45,615,027
3	Phila. & Erie	December. December.	301,174	279,429 1,648,777	50,379,068 3,708,484 29,511,589	45,615,027 3,292,254 28,286,791
4	Do C. & Iron	December.	1,576,714 1,342,525	1,345,258	15,843,679	15.960.826
9	Richm'd & Dany.	December.	335,464	348,132	4,055,504	3,971,630 1,556,632
5	Va.Midl'd Div.	December.	335,464 121,729	124,160	1,550,651	1,556,632
7	So. Car. Div Col.& Gr. Div	December. December	64,420 54,188	76,349 75,734	776,451 599,649	810,906 696,653
8	West.No.C.Div	December.	40.420	39.574	529,041	696,653 476,650
1	Wash.O. & W	December	9,940 233,294	39,574 7,726		
6	Rome W.& Ogd.	December.	233,294		2,689,493	1,741,163 7,521,138
4	St.P.Min.& Man. Scioto Valley	November.	687,030 61,536	686,850 52,742 57,765 122,509	7,393,884 622,198	
7	Shenandoah Val	November.	61,536 71,053	57,765	622,198 686,340	636,779
3	South Carolina	December.	97,430	122,509	1,120,068	1,151,840
9	So.Pac.Comp'y- Gal.Har.&S.A.	November.	211,975	343,935	2,352,793	2,866,367
3	G.W.Tex.&P.	November.	4.684	8.235	42,489	2,000,307
6	Louis'a West.	November.	4,684 57,359	64,738	578,627	548,671
ĭ	Morgan's L&T		398,558	8,235 64,738 465,353 24,751 91,990	3,658,143	3,683,382
	N. Y.T. & Mex. Tex. & N. Orl.	November. November.	15,796 $94,917$	91,990	144,785 896,014	892,232
7 3	Tot. At. System	November.	783,290	998,502	7,672,825	8,221,776
9	Tot. Pac. Sys	November.	2,041,719	1,715,519	7,672,825 21,284,274	8,221,776 19,631,129 27,852,902
6	Total of all Staten Isl'd R.Tr	November.	2.825.009	2,714,021 41,637	28,957,097	27,852,902 669,62 <b>4</b>
6 9	Staten Isl'd R. Tr Summit Branch	December	44,592 103,906	111.170	799,521 732,624	1.396.677
9	Texas & Pacific	December.	769,237	699,237	6,059,370	5,672,484
2 7	Fol. A. A. & N. M.	December.	41,353	29,319	04 000 05	02 271 557
7	Union Pacific West Jersey	December.	83 569	86.865	6,059,370 24,260,254 1,352,460	1,286,01 <b>3</b>
8						
3	C Not including				n currency.	۸.

- \* Mexican currency. ¶ Including West Shore in 1886.
- Not including Central of New Jersey in December in either year.

; And Branches.

# GENERAL QUOTATIONS OF STOCKS AND BONDS.

Quotations in New York represent the per cent value, whatever the par may be; other quotations are frequently made per share.

The following abbreviations are often used, viz.: "M.," for mortgage; "g.," for gold: "g'd," for guaranteed; "end.," for endorsed; "cons., for convertible; "s.f.," for sinking fund; "l. g.," for land grant.

Quotations in New York are to Thursday; from other cities, to late mail dates.

Subscribers will confer a favor by giving notice of any error discovered in these Quotations.

Subscribers Will C	conte	r a la	vor by giving notice of any er	ror a	ISCOV	ered in these unotations.		_
UNITED STATES BONDS.	Bid.	Ask.	CITY SECURITIES.	Bid.	Ask.	CITY SECURITIES.	Bid.	Ask
UNITED STATES BONDS.			Augusta, Me.—6s, 1905, Fund. J&J Augusta, Ga—7s Various Austin, Texas—10s Various Baltimore—6s, consol., 1890. Q—J 6s, Balt. & O. loan, 1890. Q—M 6s, bounty, 1893 M& & 6s, do exempt, 1893. M& & 5s, water, 1894. J&J 6s, 1900. J&J	121	122	Lynn, Mas. (Con.)-Wat.ln., 6s, '96.J&J	120	121
UNITED STATES BONDS. 41s, 1891. reg. Q-M 41s, 1891. coup. Q-M 4s, 1907 reg. Q-J 4s, 1907 coup. Q-J 3s, option U. S. reg. Q-F 6s, Currency, 1895 reg. J&J 6s. Currency, 1896 reg. J&J 6s. Currency, 1896 reg. J&J	x0918	11014	Augusta, Ga-7sVarious	115	112	Lynn, Mas. (Con.)—Wat.ln.,6s, 98 c.L&J 5s, 1905	11849	119
4s, 1907regQ-J	12812	1283	Baltimore-6s, consol., 1890. Q-J	10712	108	Manchester, N.H.—68, 1894J&J	114	116
48, 1907	100	1284	6s, Park, 1890	10819		48, 1911	10319	127 105
6s, Currency, 1895regJ&J	126		6s, bounty, 1893	1144		Memphis, Ten.—Tax. Dist. Shelby Co	100	102
58, Currency, 1895. reg. J&J 68, Currency, 1896. reg. J&J 68, Currency, 1897. reg. J&J 68, Currency, 1898. reg. J&J 68, Currency, 1899. reg. J&J 68, Currency, 1899. reg. J&J STATE SECURITES, Alabama—Class "A." 3 to 5, 1906. Class "C." 48, 1906. Class "C." 48, 1906. 68, 10-20, 1900. J&J Arkansas—68, funded, 1899. J&J 78. L. R. & Ft. S. issue, 1900. A&O	13112		58, water, 1894J&J	11012		78, 1896-1901Var.	108	****
6s, Currency, 1898regJ&J	1344					7s, water, 1902	100	100
STATE SECURITIES.	100 6	100	5s, 1916M&N	1283	1294	5s, 1893Variousi	1124	115
Alabama—Class "A," 3 to 5, 1906 Class "B," 5s, 1906	107%	109	4s, 1920J&J Bangor, Me.—6s, RR.,1890-'94, Var.	107	109	88, 1886-1905	104	142 106
Class "C," 4s, 1906	104	106	6s, water, 1905,J&J	124	125	Mobile, Ala3-4-5s, fundedM&N	71 75 95	73
Arkansas—6s, funded, 1899J & J	10		6s, B. & Piscataquis RR., '99.A&O	111	114	5s, new	95	104
78, L. R. & Ft. S. issue, 1900. A & O 78, L. R. P. B. & N. O., 1900. A & O 78, L. R. P. B. & N. O., 1900. A & O 78, Mewphis & L. R., 1899. A & O 78, Miss. O. & R. Riv., 1900. A & O 78, Ark. Central RR., 1900. A & O	2612	30	Bath, Me.—6s, railroad aidVar	10110	101	Montgomery, Ala,—New 3s. J. & J. 5s, new. Nashville, Tenn.—6s, short. 6s, long. Newark—4s, long. 44es, long. 5s, long. Var. 7s, long. Var. 7s, water, long. Var. 7s, water, long. Var. New Bedford, Mass.—6s, 1909. A&O. 5s, 1900. Water Loan. A. &O. Brunswick, F. J.—7s, various. 6s. 6s.		
78, L. R. P. B. & N. O., 1900 A & O	21	26	Belfast, Me.—6s, railroad aid, '98	105	106	Newark-4s, long	104	106
78, Miss. O. & R. Riv., 1900. A & O	710	28	Boston, Mass6s, eur, long, 1905 Var	1164	1174	4 los, long	110	107
78, Levee of 1871, 1900		5	5s, gold, longVar.	12319	124	6s, long	117	$\frac{111}{120}$ $\frac{122}{122}$
Connecticut—5s, 1897 M & N	*100		48, currency, longJ&J	10612	108	7s, water, longVar.	125	127
New, reg., 348, 1904J&J	*100		Brooklyn, N.Y.—78, 1890	115	116	New Bedford, Mass6s, 1909. A&O	134	137 115
District of Columbia—	100		6s, Water, 1899	129	130	N. Brunswick, F. J.—7s, various	104	
Cons. 3-65s, 1924, coupF&A	119½ 119¼	$\frac{121}{121}$	6s, Park, 1924	155	160	New Orleans, La.—Premium bonds.	11418	114
Funding 5s, 1899J&J!	113	1109	7s, Bridge, 1902	140	142	Consolidated 6s, 1892Var.	105	107
Perm. imp. os, guar., 1891J&Jt Perm. imp. 7s, 1891J&Jt	11358	1104	7s, Kings Co., 1888	108	109	New York City-5s, 1908	128	130
Wash.—Fund.loan(Cong.)6s,g.,'92i	11034	1201	6s, Kings Co., 1886	100		6s, 1887	103 125	104
Market stock, 7s, 1892	11419		7s, water, longVar.	135		6s, 1901	132	134
New, reg. or conp. 38, 1910 District of Columbia— Cons. 3-658, 1924, coup. F&A Cons. 3-658, 1924, reg. Funding 58, 1899. J&J Perm. imp. 68, guar., 1891. J&J Perm. imp. 78, 1892. J&J Perm. imp. 78, 1892. J&J Perm. imp. 78, 1892. J&J Georgia—78, 1903. J&J Georgia—78, gold bonds, 1890. Q—J Augs, 1915. J&J Georgia—78, 1903. J&J Louisiana—New con. 78, 1914. J&J Louisiana—New con. 78, 1914. J&J Banaga—78, long. J&J Louisiana—New con. 78, 1914. J&J Banaga—74, long. 1914. J&J Banaga—84, long. 1914. J&J Banaga—94, long. 1914. J&J	130		68, West. Md. RR., 1902 J&d.) 58, 1916. M&N 48, 1920 J&d.) 3 Angor, Me.—68, RR., 1890. '94 Var. 68, E. & N. A. Raffroad, 1894. J&d.) 68, B. & Piscataquis RR., '99. A&O Bath, Me.—68, railroad aid. Var. 58, 1897, municipal Belfast, Me.—68, railroad aid., '98 Boston, Mass.—68, cur., long, 1905 Var. 68, currency, 1894. Var. 48, 1908. A&O 48, currency, 1994. J&d. Brooklyn, N. Y.—78, 1890. 68, Water, 1899. 68, Water, 1899. 68, Water, 1899. 68, Park, 1915. 78, Bridge, 1992. 78, Bridge, 1992. 78, Kings Co., 1886. 68, Kings Co., 1886. 68, Kings Co., 1886. 68, Kings Co., 1888. 68, Kings Co., 1889. 68, Park, 1924. 68, Park, 1926.	1014	1021	New Bedford, Mass.—68, 1909. A&O'  58, 1900. Water Loan. A. &O'  8 Brunswick, B. J.—78, various.  68.  68.  68.  18w Orleans, La.—Premium bonds. Consolidated 68, 1892 Var. New York City—58, 1908.  68, 1897.  68, 1896.  68, 1896.  78, 1896.  78, 1896.  78, 1901.  Newton—68, 1905, water loan. J&J  S, 1905, water loan. J&J  Newton—68, 1905, water loan. J&J  S, 1906, water loan. J&J  Newton—68, 1907.  Ne	131	113
Florida—Consol. gold 6s J & J†	110	100	6s, 1894. water loan	116	117	78, 1901	142	147
4198, 1915 J.b.I	105	1054	6s, 1894, water loan J&J 6s, 1896, water loan J&J 6s, 1904, city bonds Charleston, S.C.—6s, st'k, 76-98. QJ 7s, fire loan bonds, 1890. J&J	131	133	5s. 1905, water loanJ&J	11919	120
Kansas-7s, long. J&J	92			90		Norfolk, Va.—6s, reg. stk, '78-85. J&J		
Stamped 4 per cent.	8158		7s, nre loan bonds, 1890 & J	110		8s, water, 1901		
Baby bonds, 3s, 1886 F&A	100%	101	4s, non-taxable	12010	193	Norwich, Ct5s, 1907	117	120
War debts assumed, 6s, '89. A& O	106	10612	Chicago, Ill.—78, 1892-99	11519	123	Orange, N. J.—7s, long	115	120
Maryland—6s, exempt, 1887J&J	100		6s, 1895	113		Oswego, N. Y.—78, 1887-8-9	125	127
68, 1890Q—J	100		3-65s, 1902	100		6s, long.	120	122
Laussa-7s, 1904. J.d.J. Btamped 4 per cent Baby bonds, 3s, 1886. F&A Maine-4s, 1885. F&A Maine-4s, 1885. F&A Maine-4s, 1885. F&A Maine-4s, 1895. F&A War debts assumed, 6s, '89 A& O Maryland-0s, exempt, 1887. J&J. 6e, 1890. Q.J. 5e, 1890. Q.J. 3. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5.	105		78, non-tax bonds. 48, non-tax bonds. 48, non-taxable. Chelsea, Mass.—68, 1897, water loan! Chicago, Ill.—78, 1892-99 68, 1895 4 ls, 1900. 3-65s, 1892. Cook Co. 78, 1892. Cook Co. 58, 1899. Cook Co. 4 ls, 1900. West Chicago 58, 1899. Lincoln Park 78, 1895. West Park 78, 1895. West Park 78, 1899. Chelinnati, O.—68, 1897. M&N! 7-308, 1902. 48. J&J Southern RR, 7-308, 1906.	107		58, long	107	****
Massachusetts-5s, gold, 1891.A&O	10712	1084	Cook Co. 4128, 1900	1054	106	4s, long.	103	105
5s, gold, 1897	11619	11712	Lincoln Park 7s, 1895	105		8sJ&J	120	
Michigan—7s, 1890 M&N	108	105	West Park 7s, 1890	105	10914 10512	8s, special tax	120	125
Missouri-6s, 1887J & J	10012		Cincinnati, O.—6s, 1897M&N	116	1314	6s, new, reg., due 1895 & over J&J	135	108
Long bonds, 1894-95 J & J Long bonds, '89-90 J & J	107		7-30s, 1902 J&J	134	1314	Pittsburg, Pa.—4s, coup., 1913.J&J.	116	117
Asylum or University, 1892. J & J	112		4s	135	13619	6s, gold, regVar.	120	121
New Hampshire—5s, 1892J&J	1074	108	do 6s, g., 1906M&N do Cur. 6s, 1909F&A do Skg. fd. 5s, 1910M&N	122	123 124	5s, Refunded, 1912	111	
War loan, 6s, 1892-1894J&J	111112	114	do Skg. fd. 5s, 1910M&N	114	115	4s, do 1915	112	114
Lew Jersey-6s, 1897-1902 J&J	125	132	Cleveland, O 7s, 1887 Var.	1014	101%	6s, railroad aid, 1907M&S	124	125
Sew York—6s, gold, reg., '87J&J	101	125	78, 1894, funded debtA&O	124	122	Poughkeepsie, N. Y.—78, water	111-3	
6s, gold, coup., 1887 J & J	101		6s, 1898	11919	12012	Providence, R.I.—58, g., 1900J&J	1154	1161
6s, gold, 1892	115		Columbus, Ga.—7sVar.	112	1113	Richmond, Va.—68, 1884-1914.J&J	121	122
No.Carolina—6s. old. 1886-'98 J.A.	1118		Covington, Ky7-30s, long	101	102	8s, 1886-1909J&J	106	142
6s N. C. RR., 1883-5 J & J	170		7-30s, short	103		48	10319	
68, funding act of 1866, 1900 J&J	12		Dallas, Texas—8s, 1904.	110		7s, water, 1903J & J	143	
War loan, 6s, 1892-1894 J& J War loan, 6s, 1892-1894 J& J War loan, 6s, 1901-1905 J& d Se, gold, 1991 J& d Se, gold, 1991 J& d Se, gold, 1892 A& d Se, gold, 1892 A& d Se, gold, 1893 A& d Se, gold, 1893 J& d Se, se, gold, 1896-198 J& d Se, new bonds, 1892-8 J& d Se, feethahm RR. J& d Se, Spectal tax, class 1,1898-9A d Se, spectal tax, class 1,1898-9A d Se, 1919 J&	10		do Cur. 6s, 1909. F&&A   do Skg. fd. 5s, 1910M&N   Hamilton Co., 4s   Cleveland, 0.—7s, 1887   Var. 7s, 1894, funded debt. A&C   7s, 1894, funded debt. A&C   7s, 1894, funded debt. A&C   7s, 1895, canal. M&E   6s, 1898   Var   7s, 1897. Sy   Covington Ky.—7-30s, long   7-30s, short.   Water Works, 1890   Dallas, Texas—8s, 1904   10s, 1893-96   Water, 6s, 1900   Detroit, Mich.—7s, long. Var. 7s, water, long. Var. 7s, water, long. Var. Elizabeth, N. J.—New 4s, 1912. J&E   Evansville, Ind.—7s, long, Various, Fall River, Mass.—6s, 1904   5s, 1894, gold. F&A   5s, 1894, gold. F&A   5s, 1894, gold. F&A   5s, 1909. Ses, 1893-1909. M&E   Kan   Kan	110	115	Rockland, Me.—6s, '89-99, RR. F&A	100	101
6s, special tax, class 1,1898-9A&C	1114	10:	Detroit, Mich7s, longVar.	120	103	St. Louis, Mo.—6s, shortVar.	100	100
68, 1919 J & J	125	101	7s, water, longVar.	125	79	68, 1892Var.	1093	110
			Evansville, Ind-7s, long, Various.	100		5s, 10-20	10319	104
Rhode Isl'd—6s. 1893-4. coup. J.A.	1115	120	5s, 1894, goldF&A	1084	109%	8t. L. Co.—6s, gold, 1905A&O	1233	124
Bouth Carolina—6s, Non-fund., 1888	1107	7	5s, 1909F&A	1119	121	8t. L. Co.—6s, gold, 1905 A&O Currency, 7s, 1887-'88 Var 8t. Paul, Minn.—4s, 1912	100	101
Brown consols. Tennessee—6s, unfunded	65	66	Galveston, Tex.—8s,1893-1909.M&s	101	103	4128, 1916.	101	100
Settlement, 6s, 1913	104	110	Hartford, CtCity 6s, var. dates	105	115	5t. Fatt, Milli.—48, 1512. 4 lgs, 1916. 5s, 1915. 6s, 1889. 7s, 1888.	100	115 105
Settlement, 58, 1913	100	7819	Capitol, untax, 68	122	125	7s, 1888	100	106
Frown consols.  Fennessee—6s, unfunded.  Compromise bonds, 3-4-5-6s, 1912  Settlement, 6s, 1913  Settlement, 5s, 1913  Settlement, 5s, 1913  Texas—6s, 1892.  M&S  7s, gold, 1892-1910  M&S  7s, gold, 1904  J&J	110	784	Haverhill, Mass.—6s, 1889 A&O	102	104	8s, 1904 Salem, Mass.—6s, long, W. L. A&Ol. 5s, 1904, W. L	126	1:8
78, gold, 1892-1910M&S	1115	1	Haverhill, Mass.—6s, 1889 A&O Hoboken, N. J.—5s, long 6s, long.	113	115	58, 1904, W. LJ&J†	118	120
78, gold, 1994. J&J Vermont—6s, 1890. J&J Virginia—6s, old, 1886-'95. J& 6s, new bonds, 1886-1895. J& 6s consols 1995. Avenue. J&	1074	109	78, long	122	124	Bavannan randed os. consois		102
68, new bonds, 1886-1895	48		7s, long. Houston, Tex.—10s. 6s, funded. Indianapolis, Ind.—7-30s, '93-9, J&J	45		Somerville, Mass.—5s, 1895A&O	117	110
6s, consols, 1905. ex-coupJ&		54	Indianapolis, Ind7-30s, '93-9, J&J	110		Springfield, Mass6s, 1905A&O	132	134
6s, deferred bondsJ&	154		Liersey City—bs. water, long, 1895.	108	109 125	78, 1903, water loan	122	124
68, consols, 1905. ex-coup J&. 68, consols, 1905. ex-coup J&. 68, consol., 2d series J&. 68, deferred bonds Tax-receivable coups., from cons'li Do from 10-40s	344	36	7s, improvement, 1891-'94 Var	110		Somerville, Mass.—5s, 1895. A&O 5s, 1905.————————————————————————————————————	116	117
Funding bonds, 3s, 1932J&.	1 664	351g	Hudson County 5s, 1905M&s	118	120	Wilmington, N.C.—See Dist. of Col. Wilmington, N.C.—Ss, gold, cou. on.		
10-40s, cp. & reg., 3 to 5,1919.J&		43	Hudson County, 6s, 1905J&	126	116	Worcester, Mass.—6s, 1892A&Ot 5s. 1905A&O	11114	112 120
CITY SECURITIES.			7s, Bergen, long. J&. 7s, Bergen, long. J&. Hudson County 5s, 1905. M&& Hudson County 7s, 1994. J&C. Hudson County 7s, 1894. J&C. Bayonne City, 7s, long. J& Lawrence, Mass.—6s, 1894. A& O. 6s. 1900.	112	110	48, 1905	107	1081
Albany, N. Y.—6s, long Various 7s long	120		Lawrence, Mass.—68, 1894A& O	1164	117	48, 1905. A&O  RAILROAD BONDS.  (Bonds of companies consolid ted will		
78 long Yarious Yarious Allegheny, Pa 58, op., '83-97. Var 4 ½s, coup., 1885-1901. Var 48, coup., 1901. Var Allegheny Co., 5s, cp., 1913.J&J. 42, rich long 5.10	100	106	6s, 1900. A&C Long Island City, N.Y—Water.7s, 9: Louisville, Ky.—7s, long dates. Var. 7s, short dates. Var.	102		be found under the consol'd name.)	111	110
4s, coup., 1901 Var	105	105	78, short dates	104	122	Debenture scrip, 6s, gold, 1906.	104	106
Allegheny Co., 5s, cp., 1913.J&J	102	103 101	6s, longVar.	1112	1001	Ala. N. O. T. &c. 1st deb. 6s	74	76
4s, riot lean, 10-20s	100	101	58, 1890-1900 M&	105	108	Alb'y & Susq1st M., 7s, '88J&J	1034	104
4s, riot loan, 5-10s. 4s, riot loan, 10-20s 5s, do 10-20s 4s, refunded, 5-20s, 1891-1906.	102	103 103	68, long. Var. 68, short. Var. 58, 1890-1900. M&Y Lowell, Mass.—68, 1890, W. L. M&N Lynchburg, Va.—68	11091	1131	be found under the consol'd name.) Ala. Gt. Southern—1st mort., 1908; Debenture scrip, 6s, gold, 1206 Ala. N. O. T. &c. 1st deb. 6s 2d debent 6s. 1907 Alb'y & Susq.—1st M., 7s, 'S8J&J Consol. mort., 7s, 1906, guar. A&O Consol. mort., 6s, 1906, guar. A&O	128	123
<b>∆tlanta</b> , Ga.—78.  Do. 8s.	. 112		8s. J & Lynn, Mass.—6s, 1887. F&A Water loan, 6s, 1894. J&	124	12412	Consol. mort., 6s,1906, guar. A&O Allegh. Val.—Gen. M., 73-10s. J&J East. exten. M., 7s,1910 A&O Incon.e. 7s. end., 1894 A&O	119	120
Vaterworks	1112		Lynn, Mass.—6s, 1887F&A Water loan, 6s, 1894L&	1 116	117	East. exten. M., 7s, 1910A&O	113	25
Price naminal: no late transacti		-				Part hoing redormed & Coupons on		100

<sup>\*</sup> Price nominal; no late tran; actions. † Purchaser also pays accrued interest. ; In London. § Part being redeemed. ¶ Coupons on since '69.

# GENERAL QUOTATIONS OF STOCKS AND BONDS—CONTINUED. For Explanations See Notes at Head of First Page of Quotations.

For	Expl	anati	ons See Notes at Head of F	irst I	Page	of Quotations.		
RAILROAD BONDS.	Bid.	Ask.	RAILROAD BONDS.	Bid.	Ask.	RAILROAD BONDS.	Bid.	Ask
Atch. Top. &S. Fe-1st,7s, '99 J&J	1124	12412	Ches. & Ohio-Pur. money fd., 1898		119	Cip. I. St. I. & Chic,-(Continued)		-
Land grant, 78, g., 1902 A&O Sinking fund, 68, 1911 J&D Guaranteed 78, 1909 . J&J&A&O	110719	108	Series A, 1908	1	108 7814	Indianapolis C. & L., 7s of '97		
5s. 1909 (1st mort.)	1123	124 1031 <sub>9</sub>	Series A, 1908. A&O 6s, g., ser. B, int. def M&N Extended 4s, 1986. M&N 6s, currency, int. def., 1918. J&J	7319	75	Ind'apolis & Cin., 1st, 7s, '88. A&O Cin. Laf. & Ch.—1st, 7s, g., 1901. M&S	1118	
5s, 1909 (1st mort.)	1 96	9619	6s, 1911	28 97	291 <sub>9</sub> 987 <sub>8</sub>	Cin. Leb. & Nor.—1st m. 5sJ&J Cin. Rich. & Chic.—1st. 7s. '95 J&1	100	1021
4 lgs, 1920	1112	98	6s, 1911 A&O. Cheshire—6s, 1896-98 J&J Chic. & Alton—1st M., 7s, '93J&J	1110	11049	Cin. Laf.& Ch.—1st., 7s, 7s, 8s. A&O Cin. Laf.& Ch.—1st., 7s, g., 1901. M&S Cin. Rich. & Chic.—1st., 7s, 95. J&J Cin. Rich. & F. W.—1st., 7s, g J&D Cin. Sand'ky & Cl.—6s, 1900. F&A 7s. 1887. ext.	1112	
K.C.Topeka&w., 1st M., 7s,g.J&J	112212	124	Sterling mort., 68, g., 1903J&J	1121	123	78, 1887, ext	1100	100
N.Mex. &So.Pac.,1st,7s,1909 A&O	112512	126	Bds. Kan. C. line,6s,g.,1903.M&N Miss.Riv.Bridge, 1st.,s.f.,6s,1912	$1241_4 \\ -108$		Consol. mort., 7s, 1890 J&D Cin.&Sp.—7s, C.C.C.&L 1901 A&O	10214	1021
00 Income 78.A&O N.Mex.&So.Pac.,1st,7s,1909 A&O Pueblo & Ark.V.,1st, 7s, g.,1903. Sonora, 1st, 7s. 1910, guarJ&J Wiehita&S.W.,1st,7s,g.,gua1902 Atlanta & Charlotte Air L.—1st,7s Income. 6s	1023	$\frac{124}{103}$	Miss. Riv. Bridge, 1st., s.f., 6s, 1912 Louis'a & Mo.R., 1st, 7s, 1900F&A do 2d, 7s, 1900 M&N	120	120	78, 1887, ext	115	
Wichita&S.W.,1st,7s,g.,gua.,1902 Atlanta & Charlotte Air L.—1st.7s	1115	$\frac{118}{12358}$	do 2d, 78, 1900 M&N St.L.Jacks'v.&C., 1st, 78, '94.A&O do 1st guar. (564), 78, '94A&O do 2d M. (360), 78, '98J&J do 2d guar. (188) 78, '93.J&J Chic & Atlantic-1st 6s, 1920 M&N	117		78, guar., L.S.& M.S., 1901. A&O Cin. Wash.&B.—1st, gu, 4 l <sub>28</sub> -6sM&N 2d mort., 5s, 1931. J&J 3d mort., gold, 3s-4s, 1931. F&A Income 5s, 1932.	1054	83
Income, 6s			do 2d M. (360), 7s, '98J&J	117		3d mort., gold, 3s-4s, 1931F&A Income 5s, 1931	26	83 47 29
Income, 6s	861 <sub>2</sub> 253 <sub>4</sub>	$\frac{883}{26}$	do 2d guar. (188) 7s, '98. J&J Chie. & Atlantic—1st, 6s, 1920. M&N	82		ou mort., gold. 3s-4s, 1931. F&A Income 5s, 1931. Seloto & Hock. V, 1st, 7s. M&N Balt. Short L., 1st, 7s, 1900. J&J Clev. Cot. C. & L.—1st, 7s, 1900. J&J Clev. Cot. C. & L.—1st, 7s, 199 M&N Consol. mort., 7s, 1914. J&D Cons. S. F., 7s, 1914. J&J Gen. con. 6s, 1934. J&J Bellef. & Ind. M., 7s, 1899. J&J Bellef. & Ind. M., 7s, 1899. J&J Clev. & Pitts.—1th M. & 8.1 800. J&J	100	
Central Division, old, 6s		104 to 104	2d. 6s, 1923. F&A Chic. B. & Q.—Cons., 7s, 1903.J&J Bonds, 5s, 1895. J&D	35 131 %	45	Clev. Cot. C. & I.—1st, 7s, '99. M&N	1211 <sub>2</sub> 122	
do incomes, 1922.		23 32	Bonds, 5s, 1895J&D	1102	103	Consol. mort., 7s, 1914 J&D Cons. S. F., 7s, 1914 J&I	125 123	131
Baltimore & Ohio - New 48. A&O 5s gold, 1925. F&A East Side 5s, 1925. F&A Estar Side 5s, 1925. J&D Sterling, 5s, 1927. J&D Sterling, 6s, 1895. M&S Sterling mort, 6s, g, 1902. M&S Sterling mort, 6s, g, 1902. M&S		105	Bonds, 58, 1899 J&D 58, 1901 A&O 58, debenture, 1913 M&n 58, 1919, Iowa Div A&O 48, 1919, do A&O 48, Denver Div., 1922 F&A 48, plain bonds, 1921 M&8 Bur. & Mo. R., 'ld M., 78, '93. A&O do Conv. 88, '94 ser, J&J Bur.& Mo. (Neb.), 181,68, 1918. J&J Bur.& Mo. Conv. Sa. non-ex. J&J	1084	109	Gen. con. 6s, 1934J&J	107	
5s gold, 1925F&A East Side 5s, 1925	$\frac{109}{112^{18}}$	1124	58, 1919, Iowa Div	114	1	Clev. & Pitts.—4th M., 6s, 1892.J&J	100 3	
Sterling, 58, 1927J&D	:116	112	4s, 1919, do 4s, Denver Div., 1922F&A	97	974	Clev.& M. Val.—1st. 7s, g. '93 F.&4	128	130
Sterling mort., 6s, g., 1902M&S	120	$\frac{113}{122}$	4s, plain bonds, 1921M&S	90	$90^{1}_{2}$ $116$	Columbia & Gr.—1st, 6s, 1916. J&J	110	112
Parkarshurg Pr & 1010 A&O	11.01.	126	do Conv. 8s,'94 ser.J&J	120		Ciev. & Pitts.—4th M., 6s, 1892. J.&J. Consol. S. F., 7s, 1990 M&N Clev. & M. Val.—1st, 7s, g., 93. F.&J. Columbia & Gr.—1st, 6s, 1916. J.&J. 2d mort., 6s, 1926 A&O. Col. & Clin. Mid.—1st, 6s, 1914. J.&J. Col. Hock. Val. & Tol.—Consol. 5s. Gen. 6s 201d. 1904.	9819	100
Bait. & Pot'c—18t, 68, g., 1911.1&J 1st, trunel, 68, g., g'd, 1911.1&O Bell's Gap—1st, 78, 1893J&J 1st, 51, 1905	1224	124	do Cons, 6s, non-exJ&J	1108	121 109	Col. Hock. Val. & Tol.—Consol. 5s. Gen. 6s gold. 1904		86
Bell's Gap—1st, 7s, 1893J&J	12249	1164	do Cons, 6s, non-exJ&J do 4s, (Neb.), 1910J&J do Neb.RR,1st,7s,96A&O do Om.& S.W.,1st,8s,J&D	9319	9119	Col. Mock. Val. & Tol.—Consol. 5s. Gen. 6s gold, 1904	1115	90
1st, 6s, 1905			do Om.& S.W.,1st,8s,J&D	12212	123	Col. & Toledo—1st mort, bonds	1105	
Belvidere Del.—1st,6s,c.,1902.J&D	116		Ill. Grand Tr., 1st, 8s, '90A&O Dixon Peo.& H., 1st, 8s, 1889. J&J	10612	110	Ott dans But Mot C	LACO	
18t, 08, 1903 F&A Consol. 68, 1913 A&O Belvidere Del.—1st,6s,c.,1902.J&D 3d mort 6s, 1887 F&A Boston & Albany—7s, 1892 F&A 6s, 1895 L&J	11143	103	Ott. Osw. & Fox R., 88, 1900. J&J	1126	126 9	Col. Springf.&C.—1st. 7s, 1910M&N	109	110
Pant Cone & Mon Q P Ca 100 TE.	:1011	100	Quincy& Wars'w, 1st, 8s, '90.J&J Atch'n & Neb.—1st, 7s, 1907 M&S	12412	109 <sup>1</sup> 4 125	Conn. & Passump.—M., 7s, 1390.M&S	11153	116
Consol mort., 7s, 1893 A&O Consol mort., 6s, 1893 A&O Sost. Hart.& E.—1st, 7s, 1990 .J&J	1123	113	Chic. Burl. & Nor.—5s, 1926 Debent. 6s, 1896	1033	10378 10419	Onlo&W. Va., 1st, s.f., 7s, 1910M&N. Col. Springf. & C.—1st. 7s, 1901. M&S Col. & Xenia—1st M., 7s, 1300. M&S Conn. & Passump.—M., 7s, '93. A&O Massawippi, g., 6s, gold, '89 J&J Conn. West.—1st M., 7s, 1900. J&; Connecting (Phila.)—1st, 6s. M&S Consol. RR. of Vt., 1st, 5s, 1913. J&J Cor. Cow. & Ant.—Deb. §s, '93M&N	10219	103
30st. Hart.& E.—1st, 7s 1900. J&J	1106	107	Chie. & Can. So.—1st, 7s, 1902 A&C Chie. Kan. City & West'n.—1st, 5s.		34	Connecting (Phila.)-1st, 6s M&s	121	
1st mort., 7s, guarJ&J		007	Incomes	62	64	Consol. RR. of Vt., 1st, 5s, 1913. J&J Cor. Cow. & Ant.—Deb. 6s, 193M&N	893	90 110
1st mort., 7s, guar J&J Bost.H. Tun.&W. deb. 5s, 1913 M&S 3oston & Lowell—7s, '92A&G	111334	11414	Chic. & East Ill.—1st mort. 6s, 1907 Income bonds, 1907	115	116	Cumb. & Penn1st 6s, '91M&8	103	
58, 1896. J&J 58, 1899. J&J 58, 1899. J&J 58, 1899. M&S 4 lgs, 1905. M&S 4 lgs, 1905. M&S 3 lgs, 1903. M&N 5 lgs, 1903. M&N 5 lgs, 1903. M&N 5 lgs, 1904. J&J 5 lgs, 1904. J&J 5 lgs, 1904. Lgs, 1907. Lgs, 1907. J&J 5 lgs, 1907. Lgs, 19	11512	117	1st, con., 6s, gold, 1934 A&O Chie. & Gr. Trunk—1st mort., 1900 Ch. & Ind. Coal R'y, 1st 5s, 1936 J&J	11419	11434	Cumeerl Val.—18t M.,88, 1904. A&O Dayton & Mich.—Consol. 58	10719	1081
48, 1905	103	10319	Ch.& Ind. Coal R'y, 1st 5s, 1936 J&J	95	100	3d mort., 7s, 1888, now 2d. A&O Dayt. & West.—1st M 6s, 1905 L&I		104
4 98, 1903	107	$109 \\ 1171_{2}$	Cine. & Mich. L. S. 18t 88, 1889			1st mort., 7s, 1905J&J	125	$\frac{115}{130}$
78, 1894J&J	120	1204	Chic. Mil. & St. Paul— P. du C. Div., 1st, 8s, 1898. F&A	131		Del.& Bound B'k—1st, 7s, 1905F&A	118	
Bost. & Revere B'h—1st,6s.'97.J&J	119	121	P. D., 2d M., 7 3-10s, 1898. F&A	120	1314	Del.Lack.& W.—Conv.7s,1892 J&D Mort. 7s 1907	140	115
	50	65	La. C., 1st M., 7s, 1893J&J		11912	Den. & R. G. 1st 7s,gold, 1900. M&N		120
Brooklyn Ele.—1st, 6s, 1923A&O	106	107	I'a. & Dak., 1st M., 7s, 1897J&J	1234	1224	Gen. mort., 5s, 1913, Tr. rec.A&O 1st con. 4s, 1936. Denv.&R. G.W.—1st, 6s, 1911.M&S	50 76	761
Bradf. Eld. & Cuba—1st, 6s, 19323 & J Brooklyn Ele.—1st, 6s, 1923. A & O 2d mortg, 3-5s, 1915 J&J Buff. Brad. & P.—Gen. M. 7s, '96. J&J	781 <sub>2</sub>	80	Chic. Mil. & St. Paul— P. du C. Div., 1st, 8s, 1898. F&A P. D., 2d M., 73-10s, 1898. F&A 1st, 8, gold, 7s, 1992. J&J La. C., 1st M., 7s, 1893. J&J I. & M., 1st M., 7s, 1897. J&J Ta. & Dak., 1st M., 7s, 1899. J&J Hast. & Dak., 1st M., 7s, 1899. J&J do 5s, 1910. J&J do 5s, 1910.	123	12334	Denv.&R. G.W1st, 6s, 1911.M&S		791
Buff. N. Y. & Erie—1st, 7s, 1916. J&D	135	47	Ohto & Mil 1ot M 70 1009 I& I	12719	130	do assented		761
Suff. N.Y. & Erie—1st, 7s, 1916.J&D Suff. N.Y. & Ph.—1st,6s,5,,1921.J&D Jitts. Titus.v. & B.—7s,1896F&A Oil Creek, 1st M., 6s, 1912.A&O Union & Titusv., 1st, 7s, 96F&A Suff. & Southwest.—6s, 1908. J. & J Bur, C. R. & N.—1st 5s, new 106 L&D Bur, C. R. & N.—1st 5s, new 106 L&D	35	***	1st mort., consol., 7s, 1905. J&J 1st M., I. & D. Ext., 7s, 1905. J&J 1st M., 6s, 8'thwest Div.1909J&J		129 1301 <sub>2</sub>		97 55	101
Union & Titusv., 1st, 7s, '90.J&J		30	1st M.,6s, S'thwest Div.1909J&J	$116^{19}$ $105^{19}$		1st mort., 6s, on extension	95	· · · · •
Warren& Fr'kin,1st,7s,'96F&A		113	1st M., 5s. La C. & Dav. 1919J&J So. Minn. 1st 6s, 1910. J&J Chic. & Pac. Div. 6s, 1910 . J&J do West. Div., 5s, 1921. J&J Chic. Mo. Bir. 5s, 1922. J&J	11519		Det. & B.C. 1st, 8s, en. M.C. 1902 M&N Det. B. C. & Alp., 1st, 6s, 1913 J&J Det. G. Haven & Mil. — Equip. 6s, 1918	11819	103
Bar. C. R.& N.—1st,5s,new,'06.J&D Cons.1st & col. tr., 5s,1934A&O	107	10849	do West Div. 58, 1910 J&J	118	120 1074	Con. M., 54 till'84 after 64 1918	117 (	119 11 <b>6</b>
Minn. & St. L., 18, 78, guar. J&D		10219			10614	Con. M., 5% till'84, after 6%. 1918 Det. L. & North.—1st, 7s, 1907.J&J Det. Mack.& M.—1st, 6s, 1921.A&O	125	1251
Minn. & St. L., 18°. 78, guar. J&D Iowa C. & W., 1st, 78, 1909. M&S C. Rap.I.F.& N., 1st,68,1920. A&O		110	Minerai Pt. Div., 5s, 1910J&J Chic. & L. Sup. Div., 5s, 1921J&J Wis. & Minn. Div., 5s, 1921J&J	106	101-5	Laud grant 348, S. A., 1911		51
do lst, 58, 1921 A&O alfor. Pac.—1st M., 78, g., '87. J&J, 2d M., 68, g., end C. Pac., '89. J&J 3d M. (guar. C. P.), 68, 1905. J&J do do 38, 1905. J&J	100	105	Wis. & Minn. Div., 5s, 1921J&J Terminla 5s, 1914J&J	10519	1064	Income, 1921 Dub. & Dak —lat M & 1919 Lat		
2d M., 6s, g., end C. Pac., '89.J&J	c105	103%	Terminia 5s, 1914	1194	120 112	Dub.&S. City-1st,2d Div.,'94. J&J		
3d M. (guar. C. P.), 6s, 1905. J&J	c	76	Fargo & South 6s, ass. 1924 J&J Dak. & Gt. So. 5s, 1916J&J	112		East Penn.—1st M., 7s, 1888 M&S	110	•••••
	1104	111	Dak. & Gt. So. 5s, 1916J&J Chic. & N.W.—Consol., 7s, 1915.Q—F	140	141	Income, 1921 Dub. & Dak.—1st M., 6s, 1919. J&d Dub. & S. City.—1st, 2d Div., '94. J&d, Dunk. A. V. & P., -1st, 7sg., 1900J&D East Penn.—1st M., 7s, 1888. M&s E. Tenn. V. & Ga.—1st, 7s, 1900. J&d, Divisional, 5s, 1930. J&d Ala. Cent., 1st, 6s, 1918. J&d		125
Income 6s, 19_6	6879	69 1161 <sub>9</sub>	Chic.&N.W.—Consol., 78,1915.Q—F Consol., gold, 78, cp., 1902J&D	13012	133	Ala. Cent., 1st, 6s, 1918		
	110		do do regJ&D Sinking fund, 6s, 1929 A&O	13149	134	East. & W. Ry., Ala1st, 6s, 1912	9849	1003
Cons. 6s, 1911 J&J Zanada So.—1st M.,guar.,1908,J&J Zd mort., 5s, 1913 M&S		10512	do 58, 1929A&O do debent., 58,1933.M&N	108	1084	Eastern, Mass.—6s, g., 1906. M&S	1284	1281
2d mort., 5s, 1913M&S ape Fear & Yad. Val., 1st, 6s, 1916	934	93%	Exten. bds. 4s. 1886-1926 F&A		1013	Sterling debs., 6s, g., 1906. M&S Eliz. City & Nor.—S.F. deb., 6s. A&O	107	1071
Jarolina Cent.—1st.6s.g.,1920.J&J		110	25-yrs. deb. 5s, 1909M&N Escan.&L.Sup., 1st, 6s, 1901.J&J		108	18t mort., 68, 1920 M&S Elizab Lex & Big S.—68, 1902 M&S		
2d, inc., 6s, 1915	27	85	Dea M & Minn's 1st.7s 1907 F&A	133	138		119	
MIN 1884 - MOFE., 78, 1900 FAA		129	Iowa Mid., 1st M., 8s, 1900. A&O Peninsula, 1st, conv., 7s, '98. M&S Chic. & Mil., 1st M., 7s, '98. J&J			5s, perpetual. A&O Erie & Pittsb.—2d, now 1st. J&J Cons. mort, 7s, 1898 J&J Equipment, 7s, 1900. A&O Evansv. & Crawf.—1st, 7s, '87.J&J	105	
Dedar F. & Min.—1st, 7s, 1907.J&J Dedar R. & Mo.—1st, 7s, '91F&A	1074	103	Mil. & Mad., 1st M., 7s, 98J&J Mil. & Mad., 1st, 6s 1905., M.&S.	121 9		Cons. mort,, 7s, 1898J&J Equipment, 7s, 1900 A&O	100	116
1st mort., 7s, 1916	13234	133	Mil. & Mad., 1st, 6s, 1905M.&S. Madison Ext., 1st, 7s, 1911.A&O Menominee Ext.,1st,7s,1911J&D	134		Evansv. & Crawf.—1st, 7s, '87.J&J	100	
2d mort., 7s, 1909, quar J&D ent. Br. U. Pac., 1sts, 6s, '95 M&N Fund. coupon 7s, 1895 M&N	106		Northwest.Un., 1st.7s, 1917.M&S	135		Evans.& Ind.—1st, guar., g., 6s, 1924 1st, con., 1926. J&J Evans.& T.H., 1st con., 6s, 1921, J&J		109
Aton & Pike's P.K. 1st. 6s. g. MAN	105	10912	Winona & St. Pet 2d78, 1907M&N Ott. C. F. & St. P., 58, 1909, MAS	109	•••••	Evans.& T.H.,1st con.,6s,1921,J&J Mt. Vernon—1st, 6sA&O		
Atch.Col.&Pac.,1st,6s,1905Q.—F Atch.J.Co.&W.,1st,6s,1905.Q.—F	107		Northwest.Un., 1st,7s, 1917.M&S Winona & St. Pet.—2d7s, 1907M&N Ott. C. F. & St. P., 5s, 1909M&S North. Ills., 1st, 5s, 1910M&S Chie. R.I.& Pac.—6s, 1917, coup J&J	1011	111	Evansy T H Χ -1st 6s g M&N		
ent of the let cone 7e '02 farti	110 1	114	6s, 1917, reg. J&J Exten. & col. 5s, 1934. J&J	131-4	13112	Fitchburg—5s, 1899	112	$\frac{112}{113}$
Cent. Iowa—New 1st., 7s., '99.J&J Inc. bonds," debt certs.", 7s,A&O Eastern Div., 1st, 6s, 1912A&O	8,19	8912	Exten. & col. 5s, 1934J&J Chic. & S.W., 1st, 7s, guar., '99.M&N		119			120
Ills. Div., 1st, 6s, 1912. A&O		75 75	Chic. & St. Louis-1st 6s, 1915, M&S	101	97	Flint & P. MargM. 68,1920. A&O	121	$\frac{121}{125}$
Ills. Div., 1st, 6s, 1912 A&O Cent.RR.of N.J.—1st 7s,1890.F&A 7s, conv, 1902, assented M&N	106	10919	Chic. & St. Louis—1st 6s, 1915,M&S Chic. St. L. & P.—1st, 5s, 1932.A&O Chic. & Gt. East., 1st, 7s, 93-95.	101	97	Holly W. & M., 1st, 8s, 1901. J&J Ft. Madison & N. W., 1st 7s, g., 1905		•••••
201801.M., 78, 1899, assented. U	10912	097	Col.& Ind. C., 1st M., 7s, 1904.J&J do 2d M.7s, 1904.M&N	123		08, 1894. A&O   78, 1894. A&O   Flint & P. Marq.—M. 68, 1920. A&O   Holly W. & M., 1st, 88, 1901. J&J   Ft. Madison & N. W., 1st 78, g., 1905.   Ft. Worth & Denv. C.—1st, 68, 1921.   Frant's Elling M. W. & 61, 1923. A.O.	8914	893
	10558.		Un. & Logansp., 1st, 7s, 1905. A&O Cin. & Chic. A. L., 1886-'90	120		Frem't Elk'n& Mo. V.—6s, 1933A&O do Unstamped Gal. H. & S.A.—1st, 6s, g., 1910. F&A	11812	120
Conv. deben. 6s, 1908 M&N Am. Dk.& Imp. Co., 5s, 1921. J&J		109	Chic.St.P.Min.&Om.—Con. 6s, 1930			2d mort., 7s, 1905	106	110
Consol 7s gold 1000 assid O M	*****	95	Ch.St.P.& Minn. 1st,6s,1918M&N North Wisc., 1st 6s, 1930J&J		128	2d mort., 7s, 1905		100
lent. Onio—1st M., 6s, 1890M&S lent. Pac.—1st, 6s, gold, '95-98. J&J	107			126	129 127	Gal. Hous. & Hen.—1st,5s A&O	913 <sub>8</sub>	90
8. Joaquin, 1st M.,6s, g.1900. A&O	112	14	Chic. & Tomah.—6s	119	123	Georgia-78, 1883-90 J&I		109
Cal. & Oregon, 1st, 6s, g., 1900. A&O Cal. & Oregon, 1st, 6s, g., '88.J&J do series B, 6s, 1892 Cal. & Or. C.P. bonds, 6s, g., '92 J&J	1007 <sub>8</sub> .		Ohio & W Wish So 1021 16D	109		Georgia Pacific-1st, 6s, 1922, J&J	10819	109
Cal.& Or. C.P.bonds, 6s,g., '92 J&J	107	10	Chic. & W. Mich. 5s, 1921J&D Cin. Ham. & Dayt.—Consol.5s A&O	101			542	$65 \\ 124$
	11134	123	Consol. mort., 7s, 1905A&O	12719	120	1st M.,7s, l.g., gold,not guar. A&O	116	
West. Pacif., 1st, 6s, g., '99J&J Charl'te Col.&A.—Cons., 7s, '95.J&J 2d mort. 7s, 1910	113121	14	Cin. Ham. & Dayt.—Consol.58 & &O Consol. mort., 7s, 1905	112	120	Gr. Rap. & Ind.—1st, l.g., g'd, 7s, g. 1st M., 7s, l.g., gold, not guar. A&O Ex land grant, 1st 7s, '99. Consol. 5s, 1924. M&S Gr. B'y W.&St.P.—1st, 6s, 1911. F. &A	9019	921
Weraw & Darl _let M Se 'Ss A&O	102		1st gold 4s, 1936	106		Gr.B'yW.&St.P.—1st,6s,1911.F.&A 2d. incomes, 1911	97 3710	101
Charles 18	100	101	1st gold 4s, 1936	112		2d, incomes, 1911	371 <sub>9</sub> 121	1213
* Price nominal: no late transact		101	do 2d M., 78, 87-92.J&J	113		2d, 6s, gold. 1923 A&O	1027	103

# GENERAL QUOTATIONS OF STOCKS AND BONDS—CONTINUED. For Explanations See Notes at Head of First Page of Quotations.

For	Expl	anati	ons See Notes at Head of Fli	est P	age of	Quotations.		
RAILROAD BONDS.	Bid.	Ask.	RAILROAD BONDS.	Bid.	Ask.	RAILROAD BONDS.	Bid.	Ask
Han. & St. Jo Con. 68, 1911. M&S Ho'st. E. & W. Tex 1st, 78, '98. M&N	1223		Man.Beach Imp.,lim.,7s,1909,M&S	112	95 113	N.Y.& N. E.—1st M., 6s, 1905J&J	11610	
Ho'st.E.&W. Tex.—1st,7s,'98.M&N 2d. 6s. 1913J&J	€8		Marq'tte Ho.& O.—Mar.a O.,8s, '92 is, 1908. 6s, 1923 (extension). J&D 6s, 1925 (Mary. & West.). J&D Memphis & L. Rock—1st, 8s, 1907 Memph.& Charl.—1st.7s, 1915.J&J 2d mort., 7s, extended	1014	1014	2d m.,6s, 1902	105½ 93	94
2d. 6s, 1913. J&J B.& Tex.Cen—1st m.,7s, guar.1891 West. Div., 1st, 7s, g., 1891. J&J Waco & N. W.,1st, 7s, g.,1903. J&J Cons. mort., 8s, 1912	108	114	68, 1923 (extension)J&D	9812	100	N. Y. N. H. & H.1st r. 4s,1903. J&D N.Y.Ont.&W.—1st.g.,6s,1914. M&3		1110
Waco & N. W., 1st, 7s, g., 1903.J&J	1113	120	Memphis & L. Rock-1st, 8s, 1907	112 125	115	N.Y.Pa.& O.—1st, inc., acc. 7s, 1905	1481 <sub>2</sub>	111
Cons. mort., 8s, 1912A&O Gen. mort. 6s, 1921A&O	93	96	2d mort., 7s, extendedJ&J	125		do prior lien,inc.ac.,5-6s,'95 2d mort. inc.		14
Gen. mort. 6s, 1921	110 <sup>1</sup> 2 119 <sup>1</sup> 2	••••	lat consol. 7s, 1915J&J	120 125		3d mort, inc	187	89
2d mort., 7s, g., 1895	10214	1107	Gold, 6s, 1924J&J	117	105	West. ext. certifs, 8s, 1876J&J	160	65
ll. Cent.—1st M.Chic.& Spr.'98J&J 1st, gold, 4s, 1951J&J	116 <sup>1</sup> 8 107	108	2d 6s, 1899 M&N	110	118	N.Y. Phil. & Nor.—1st, 1923J&J	100	106
Gold, 348, 1951J&J		98	Mexican Cent.—1st, 7s, 1911J&J	58 51 49	51%	Income, 6s, 1933	11	93
Sterling, S. F., 58, g., 1903A&O	:109	111	Bond scrip	51 16	511g 161g	Debentures 4198, 1897 F&A	119	113
Sterling, gen. M., 68, g., 1895. A&O Sterling, 58, 1905	1107	116 109	Debenture 10s, 1890-95A&O	80	82	N. Y. Wood & Rock , 2d inc. 1912	112	114
1st, gold. 4s. 1951. J&J Gold, 34s, 1951. J&J Middle Div. reg. 5s, 1921. F&A Sterling, S. F., 5s, g., 1903. A&O Sterling, S. F., 5s, g., 1903. A&O Sterling, Sen. M.,6s, g., 1895. A&O Sterling, Sen. 1905. J&D Chie. St. &N. O.—1st con. 7s, 1897. 2d, 6s, 1907. J&D Ten. lien, 7s, 1897 M&N 5s, 1951, gold. J&D N.O. Jack. &Gt. N. 2dSs, ctfs. A&O N.O. Jack. &Gt. N. 2dSs, ctfs. A&O llinois Midland. 1st. 7s. 1905	116	123	8caled 48, 1911. J&J Bond scrip. Incomes, 1911. Debenture 10s, 1890-95. A&O Scrip 10s, 1899 J&J McMerican Nat.—1st, 6s, 1912. A&J McMerican Nat.—1st, 6s, 1912. A&J McMerican Nat.—1st, 6s, 1912. M&N Consol. 5s, 1902. M&N 1st M. on Air Line, 8s, 1890. J&J Air Line, 1st M., Ss, guar. M&N 6s, 1909. M&S	75 351 <sub>9</sub>	76 361 <sub>9</sub>	2d mort. inc. 3d mort. inc. Leased L. rental trust, per deb. 4s West. ext. certifs, 8s, 1876. J&J do do 7s, gnar. Erie N.Y. Phil. & Nor.—1st. 5s, 1913. J&J Income, 6s, 1933	112	114
Ten. lien, 7s, 1897M&N		124	Mich. Cent.—Consol.,7s, 1902.M&N	128 110		Impr. & Exten., 6s, 1934F&A		100
N.O.Jack.&Gt.N.2d8s,ctfs.A&O		115	1st M. on Air Line, 8s, 1890. J&J	1073	108	Conv. deb., 6s, 1894J&J		90
llinois Midland, 1st, 7s 1905	1174	42	Air Line, 1st M., Ss, guarM&N 6s, 1909 M&S	1064	1234	Norf'k & Petersb., 2d, 8s, '93. J&J South Side, Va., 1st, 8s, '84-'90. J&J	102	
M. O. Back. & C. L. N. 2008, cuts. A&C.  Iniois Midland, 1st, 78	941 <sub>4</sub> 80	96 831 <sub>2</sub>	5s, coup., 1931M&S	109		do 2d M., ext., 1899. J&J	106	
Income, 1921	32	35	Air Liffe, its 2a, 8s, guir. Macs 6s, 1999. McS 5s, coup., 1931. Mcs 5s, reg., 1931. Mcs Kalamazoocks, H., 1st, 8s, '90. McN J.L. & Sag. North Ext., 8s, '90. McN do Cons. 1st M., 8s, '91. Mcs 6 E. 1801. Mcs	1014	1043	Va.& Tenn., 4th M., 8s, 1900.J&J	1241	
East. Div., 1st mort. 6s, 1921. J&D ad. Dac. & Sp.—1st. 7s. 1906. A&O	941 <sub>2</sub> 105	95 106	J.L.& Sag. North Ext., 8s, '90.M&N do Cons. 1st M., 8s, '91.M&S	113	1134	North Carolina—M., 8s, 1888, M&N	104	
nd. Dec. & Sp.—1st, 7s, 1906. A&O 2d mort., 5s, 1911			do €8,1891 M&S	120	107	North Penn.—1st,7s, 1896M&N	122	13
New 1st mort. 6s, funded		40	Mich. & Ohio-1st, 6s, 1923 M&N	50		New loan, 6s, reg., 1905M&S	100	
New 1st mort. 6s, funded	1112		Midd. Un. & Wat. Gap—1st mort	100 79	95	Northeast.,S.C.—1st M.,8s,'99,M&S 2d mort., 8s, 1899 M&S	12419	
nd'apolis& Vin.—1st, 7s, 1908. F.A. 2d mort. 6s, g., guar. 1900. M&N nt. & Gt. North.—1st, 6s, 1919. M&N Coup. 6s, 1909	104		do Cons. 18t M., Ss, '91. Mc8 Joliet & N. Ind., 1st, 7s (guar. M.C.) Mich. & Ohio—1st, 6s, 1923 McN Midd. Un. & Wat. Gap—1st mort. 2d mort. 5s, quar. N. Y. S. & W Mil. L. S. & W.—1st M., 6s, 1921. McN Mich. Div., 1st, 6s, 1924 J&J Ashland Div., 1st 6s, 1925 Mc8 lst incomp	118	1163	Northern Cal.—1st, 6s, 1907J&J	120	121
Coup. 6s, 1909M&S	93	933	Ashland Div., 1st 6s, 1924J&J	161	1104	3d mort., 6s, 1900	1224	
onia & Lansing—1st 8s, '89 J&J	1108	109	1st, incomes. St. P. E. & Gr. Tr'k, 1st, guar 6s. Mil. & No.—1st, 6s, 1910 J&D 1st, 6s, on extension 1913 J&D	101	102 105	Norl'k &WGen' M., 68, 1931 M&N New River 1st 68, 1932. A&O Impr. & Exten., 68, 1934 M&N New River 1st 68, 1932. A&O Impr. & Exten., 68, 1934 M&N Conv. deb., 68, 1894. J&J Norl'k & Petersb., 2d, 88, '93. J&d O 2d M., ext., 1899.J&d do 2d M., ext., 1899.J&d do 3d M. 68, '86'-90.J&J Va. & Tenn., 4th M., 88, 1900.J&J North Carolina—M. 88, 1888. M&N North Penn.—1st., 78, 1906. M&N Gen. mort., 78, 1903. J&d J New loan, 68, reg., 1905. M&S Northero, Cal.—1st., 68, 1907. J&d J O mort., 58, 1900. A&O Con. mort., 68, 1906. Series A J&J d o series B. Con. mort., 68, 8, 1904. J&J Mort. bds., 58, 1926, 8eries A J&J O con. mort., 58, 68, 8, 1904. J&J Mort. bds., 58, 1926, 8eries A J&J O con. mort., 58, 68, 8, 1904. J&J Mort. bds., 58, 1926, 8eries A J&J O con. mort., 58, 68, 8, 1904. J&M O con. mort., 58, 68, 8, 1904. J&J Mort. bds., 58, 1926, 8eries A J&J O con. mort., 58, 68, 8, 1904. J&J Mort. bds., 58, 1926, 8eries A J&J O con. mort., 58, 68, 8, 1904. J&M O con. mort., 68, 68, 68, 1904. J&M O con. mort., 68, 1904. J&M O con. mo	108	10
a Falls & Sioux C1st, 7s, '99A&O	1130	132	Mil. & No1st, 6s, 1910 J&D	102	106	do series B	108	10
1st mort., 7s, 1889J&J	101		Minn'p. & St. L.—1st M., 1927. J&D 1st M., Iowa City& W., 1909. J&D	132		Northern, N.J.—1st M., 6s, '88.J&J	100	10
Jeff. Mad.& Ind.—1st, 7s, 1906. A&O	†1141 <sub>2</sub>	115	1st M., Iowa City& W., 1909. J&D	1183	119	Mo. Div. 68, 1919 M&N	†103 †103	
unction (Phil.)-1st,4198,1907 J&J			2d mort., 7s, 1891			do series B. Con. mort, stg. 6s, g., 1904 J&J Northern, N.J.—1st M., 6s, '88. J&J North. Pac., P. D'O Div.—6s, M&S Mo. Div. 6s, 1919 M&N Gen'l I. g., 1st, 6s, 1921 J&J Gen'l I. g., 1st, 6s, reg J&J Spoksne & Pal., 1st 6s, 1936 A&O Spoksne & Pal., 1st 6s, 1936 M&N St. P.& Nor. Pac. gen. 6s, 1923. F&A	1154	11
2d mort., 6s, 1900	7419	76	Southwest.Ext., 18t., 78, 1910. J&D Pacific Ext., 18t. 68, 1921. A&O Imp. & Equip. 68, 1922. J&J Minn. & N. W.—1st. 58, 1934. J&J Miss. & Tenn.—1st M., 8s, series "A" 8s, series "B"	89	8919	Gen. land gr., 2d, 6s, 1933 A&O		10
Kan. C. Clint'n & Springfield—18,58 C. Ft. Scott & G.—18t. 78, 1908 J&D	104	1041 <sub>2</sub> 1161 <sub>9</sub>	Minn. & N. W.—1st, 5s, 1934J&J Miss.& Tenn.—1st M., 8s, series "A"	115	104	James Riv. Val.—1st,g.,6s,'36J&J Spokane & Pal.,1st 6s, 1936, M&N	108	10
C.Ft.Scott& G.—1st,7s,1908 J&D Pleas. Hill & De Soto, 1st, 7s, 1907	1123	125	8s, series "B"J&J	100 1691 <sub>9</sub>	105	Spoasie & Fai, 18: 08, 1930. 3.exh St.P.& Nor. Pac. gen. 68, 1923. F&A North Pac. Ter. Co1st, 68, 73. J&J Norw'h&Wore'r-1st M. 68, 79. J&J Ogd'nsb'g&L.Ch.—1st M. 68, 79. J&J Sinking fund, 88, 1990	1047	11
Kansas C. Lawr. & So. 1st, 6s. 1909 C.C.St. Jos. & C.B.—M. 7s, 1907. J&J C.C.Spr. & Mem.—1st, 6s, 1923. M&N	11254	113	Consolidated 6s, 1920J&D	9619	974	Norw'h&Wore'r—1st M., 68.'97.J&J	117	11
C.C.Spr.&Mem.—1st,6s,1923.M&N	1104	11015	Consolidated 5s, 1920J&D	82	84	Ogd'nsb'g&L.Ch.—1st M.6s,'97,J&J Sinking fund, 8s, 1890 M&S	1103	10
Ceokuk&Des M.—1st.5s, guar.A&O	110	11019	Han. & C. Mo., 1st 7s, g., 90.M&N	1094	1104	Consol. ,6s, 1920	100	
Kep. Cent.—Stamped 4s, 1911. J&J Keokuk&Des M.—1st.5s, guar. A&O Knoxv. & Ohio 1st, 6s, 1925 J&J Erie & West'n—1st,6s,1919. F&A	9510	99	Consol. 6s, 1920M&N	101	1164	Ohio Cen.—Riv. Div., 1st, 6s 1922	20	
Randusky Div 6s 1919 F. A			2d mort., 7s, 1891	1081	109	Income, 6s, 1922, Tr. rec		iii
LEGIE & West'n—181,68,1919.F&A Lucome, 78, 1899  Bandusky Div., 68, 1919F&A do income, 1920  LAC. Bl. & Mun. 181,68, 1919 M&N	7	13	Mo. K. & T Cons. ass., 1904-6. F&A. Consoidated 6s, 1920. J&D Consolidated 5s, 1920. J&D Lst, 6s, g., 1899, (U. P. S. Br.)J&J Han. & C. Mo., 1st 7s, g., 90. M&N Mo. Pac 1st mort, 6s, gld, '88, F&A Consol. 6s, 1920. M&N 2d mort, 7s, 1891. J&J Car. B., 1st mort, 6s, g. '93. A&O ad mortgage, 7s, 1906. M&N Income, 7s, 1892. M&S Möblle & O. —1st pref. debentures. 2d pref. debentures.	1233		Consol., 08, 1920 A&C Consol., 08, 1920 A&C Concord.  Concord., 184 A&C Consol., 185, 68. 1922 Tr. rec. Chio& Miss.—Cons. 8.F. 7s, '98. J.&J Cons. mort., 7s, '98 J&J Cons. mort., 7s, '98 J&J Cons. mort., 7s, '98 J&J Cons. mort., 7s, '1911 A&C Cons. mort., 7s, '1911 A&C Cons. mort., 7s, '1912 J&E Latmort., Springf. Div., 1905 M&N Chio Southern—Ist 6s, 1921 J&E Latmort., Springf. Div., 1905 M&N Cold Colony—6s, 1897 F&A 6s, 1895 J&E Cons. M&C Cons. M		
do income, 7s, 1899.	12	1912	Mobile & O.—1st pref. debentures	60	6212	1st gen , 5s, 1932J&D		
ara Chono & Wich Co	114		2d pref. debentures	30	32	1st mort., Springf. Div., 1905 M&N Ohio Southern—1st 6s, 1921 J&D	1024	110
Cl. P. & Ash., new 7s, 1892. A&O Bufl.& E., new bds, M.,7s, '98. A&O Bufl. & State L., 7s, 1886J&J Det.Mon.& Tol.,1st,7s,1906. F&A	123		3d pref. debentures.  4th pref. debentures.  New mortgage, 6s, 1927. J&D Collateral trust 6s, 1892. J&J 1st extension 6s, 1927. Q-J St.L.& Cairo—4s, guar, 1931.3 &J Morg'n's La. &Tex., 1st, 6s, 1920. &J 1st mort. 7s, 1918.	109	30 112	2d income, 6s, 1921	40	4
Det.Mon.& Tol.,1st,7s,1906.F&A	125		Collateral trust 6s, 1892J&J			6s, 1895J&D	11174	11
Kalamazoo Al.& Gr.R., 1st, 8s., 1&d. Kal.& Schooleraft, 1st, 8s, '87. J&J Kal.& Wh. Pigeon, 1st, 7s, '90J&J Dividend bonds, 7s, 1899 A&O			1st extension 6s, 1927Q-J St. L.& Cairo-4s, guar., 1931.J&J	104	74	78, 1894	1109	11
Kal.& Wh. Pigeon,1st,7s,'90J&J	12319	104	Morg'n's La.&Tex.,1st,6s,1920J&J		110	Bost.C.&Fitchb.,1st,7s,'89-90J&J	11084	2 11
L.S.& M. S., cons., cp., 1st, 7s. J&J	125	1261 <sub>2</sub> 126	Morris & Essex—1st, 7s, 1914 M&N	1001	1414	N. Bedford RR., 78, 1894 J&J	1118	12
do cons.,reg.,1st,7s,1900.Q—J do cons., cp., 2d,7s, 1903J&D	125	112276	2d mort, 7s, 1891F&A Bonds, 7s, 1900J&J	1094		Oreg. & Cal.—1st 6s, 1921J&J 2d mort., 7s	;105	10
Lister to cons., rep., 1st, 7s. J&J do cons., rep., 1st, 7s. J&J do cons., rep., 1st, 7s. 1900. Q—J do cons., rep., 2d, 7s. 1903. J&D do cons., rep., 2d, 7s. 1903. J&D do cons., rep., 2d, 7s. 1903. J&D Mahoning Coal RR. 1st, 5s. J&L Lawrence—1st mort., 7s. 1895. F&A Lawrence—1s	121	1231g 1631g	1st mort., 7s, 1913. A&O Morris & Essex—1st, 7s, 1914 M&N 2d mort. 7s, 1891. F&A Bonds, 7s, 1900. J&J General mort., 7s, 1901. A&O Consol. mort., 7s, 1915. J&D Nashua & Low.—6s, g., 1893. F&A 5, 1900.	134	12878 137	Oregon& Transcont.—6s,1922M&N	1013	10
Awrence-1st mort., 7s,1895.F&A	1001		Nashua & Low.—6s, g., 1893.F&A	110	11103	Panama-Sterl'g M., 78. g. '97. A&C	1108	11
1st mort., 6s, reg., 1898J&D	1231g 124	121	58, 1900. Nashv.Ch.& St.L.—1st.7s.1913 J&J	1284	110	Sinking fund sub., 68, 1910. M&N Subsidy bonds, Eng. issue, 68	:102	10
1st mort., 6s, reg., 1898J&D 2d mort., 7s, 1910	146	148	Nashv. Ch. & St. L.—1st, 7s, 1913 J & J 2d mort., 6s, 1901	109		Subsidy bonds, Eng. issue, 6s Penn.Rk.—Gen.M,6s,cp.,1910Q—J Gen'l mort., 6s, reg., 1910A&C	135	. 13
		115	Natchez Jack. & Col.—1st, 7s, 1910	100		Cons. mort., 6s, reg., 1910A&C do 6s, coup., 1905Q—M		
L. Rock& Ft.S.—1st,l.gr.,7s'95.J&J Long Island—1st M., 7s, 1898.M&N	1144		Natchez Jack. & Col.—1st, 7s, 1910 Newark & N. Y.—1st, 7s, 1887.J&J New'k\$'set&S.—1st. 7s, 2, '89.M&J N'burgh&N.Y.—1st M. 7s, 1888.J&J	102	101			٠
1st consol. 5s, 1931Q-J South Side, 1st, 7s, 1887M&S Newtown & Fl., 1st, 7s, 1891 LICity & Flushing—1st, 6s, 1911	100	115	N'burgh&N.Y.—1st M. 7s,1888.J&J New Jersey & N. Y.—1st mort	100		Consol. 5s, 1919	1104	0
Newtown & Fl., 1st, 7s, 1891			N. J. Southern-1st M., new 6s. J&J		103	do 1st M., 41gs, 1921.J&J	1094	10
N.Y.& Man. Beach. 1st 7s, '97, J&J	106		N. O. & Northeast.—Prior l.6s.1915 N.Y. & Can.—£ M., 6s, g., 1904.M&N	;113	115	18t mort., 78, 1900	100	
N.Y.& Man. Beach, 1st 7s, '97, J&J N. Y. B. & M. B., 1st con. 5s, 1935 Lou'v.C.& Lex.—1st, 7s, '97 J&J(ex)	11519	1	N.Y.Cen.&HDebt cert, ex.58M&N	106	1064	Pensacola & Atlantic-1st mF&A Peo. Dec. & Ev.—1st, 6s, 1920.J&J		11
2d mort., 7s, 1907	116	1164	Mort., 7s, coup., 1903J&J Mort., 7s, reg., 1903J&J		135	Incomes, 1920		
Cocilian Br., 7s, 1907	11119	1204	Debenture 5s, 1904	1094	121	Evansville Div.,1st 6s,1920.M&S do income, 1920		
					97	Peo.& Pekin Un.—1st,6s,1921.Q—F	70	11
Louis, Cin. & Lex., 6s, 1931 M&N Mem.& O.,stl., M.,7s, g.,1901 J&D M.&Clarksv.,st'g,6s,g.,1902 F&A			2d 6s, 1923	901		Perkiomen—1st M., 6s, 1887. A&C Cons. mort., 6s, 1913, sterling Petersburg -Class A, 1926 J&J Class B, 1926 A&C Phila. & Erie—1st M.,78, 1888. J&J	994	9
M.&Clarksvst'g,6s,g.,1901J&D	+114	119 117	N. Y. City& No.—Gen'1,68,1910M&N Trust Co. receipts N. Y. Elevated.—1st M., 1906.J&J	68	6814	Petersburg -Class A, 1926J&J	107	1
		10512	N. Y. Elevated.—1st M., 1906.J&J	1214	122 351g	Class B, 1926A&O	1074	
N. O. & Mobile. 1st 6s, 1930. J&J	100		N V & Greenw'd L _ lat M inc Se			1 min. to 13110 - 18t Mi, 18, 1889.5 to	:125	128
Pensacola Div.,1st,6s,1920M&S	100	93	N. Y. & Greenw'd L.—1st M. inc. 6s 2d mortgage income	6	8		,120	
Pensacola Div.,1st,6s,1920M&S	100	93	N. Y. & Greenw'd L.—1st M. inc. 6s 2d mortgage income. N.Y.&Harlem—7s,coup.,1900.M&N N.Y. Lack & W.—1st. 6s. 1921.J&J	131	8	Consol. 5s, 1920	1124	
Pensacola Div.,1st,6s,1920M&S	100	93	N. Y. & Greenw'd L.—1st M. inc. 6s 2d mortgage income. N.Y.&Harlem—7s,coup.,1900.M&N N.Y. Lack & W.—1st. 6s. 1921.J&J	131	8 128 108	Consol. 5s, 1920	1124	126
00 2d, 68, 1930J&J Pensacola Div., 1st, 68, 1920. M&S Bt. Louis Div., 1st, 68, 1921. M&S do 2d., 3s., 1980. M&S Rash. & Dec., 1st 7s., 1900J&J E. H. & N., 1st 68, 1919J&D Gen' mort., 68, 1930J&D	100 113 50 120 114 1074	93 121 115 1084	N. Y. & Greenw'd L.—1st M. inc. 6s 2d mortgage income. N.Y. &Harlem.—7s.coup., 1900. M&N. N.Y. Laek. & W.—1st, 6s, 1921. J&J. 2nd, 5s, guar 1923	131 1077 121 115	8	Consol. 5s. 1920. A&C Sunbury&Erie, 1st M.,7s.'97.A&C Phila. & Read'g—1st, 6s, 1910.J&J 2d, 7s, '93. A&C Debenture 6s, 1893. J&J	1124 120 113	126
do 2d, 6s, 1930	100 113 50 120 114 1071 <sub>2</sub>	93 121 115 1084 106	N. Y. & Greenw'd L.—1st M. inc. 6s 2d mortgage income. N.Y. & Harlem.—7s,coup.,1900. M&N N.Y. Lack. & W.—1st. 6s, 1921. J&J 2nd, 5s, guar., 1923. F&A N.Y. L. E. & W.—1st. 7s, '97, ext. M&N 2d mort. exten., 5s, 1919 M&S 3d mort. ext. 4bs, 1923. M&S	131 1077 121 115 108	128 108	Consol. 5s, 1920 A&C Sunbury&Erie, 1st M.,7s,'97.A&C Phila & Read'g—1st, 6s, 1910.J&J 2d, 7s, '93	1124 120 113 122	120
do 2d, 6s, 1930J&J Pensacola Div.,1st,6s,1920M&S St. Louis Div1st, 6s, 1921M&S do 2d, 3s, 1980M&S Nash. & Dec., 1st 7s, 1900J&D Gen' mort., 6s, 1930J&D Gen' mort., 6s, 1930J&D So.& No. Ala, S. F. 6s, 1910 A&O 1stmert., siuking fund, 8s Trury bonds, 6s, 1922O—M	100 113 50 120 114 1071 <sub>9</sub>	93 121 115 1084 106	N. Y. & Greenw'd L.—1st M. inc. 6s 2d mortgage income. N.Y. & Harlem.—7s,coup.,1900. M&N N.Y. Lack. & W.—1st. 6s, 1921. J&J 2nd, 5s, guar., 1923. F&A N.Y. L. E. & W.—1st. 7s, '97, ext. M&N 2d mort. exten., 5s, 1919 M&S 3d mort. ext. 4bs, 1923. M&S	131 1077 121 115 108	8 128 108	Gen. M. Buat., 08, 8, 1920. Jack. Consol. 58, 1920. Gen. A&C. Sunburr&Erie, 1st M.,78, '97.A&C. Phila & Read'g—18t, 68, 1910. J&d. 2d., 7s, '93. A&C. Debenture 6s, 1893. J&d. Consol. M.,7s,1911, reg.& ep. J&E. Consol. mort., 6s, 1911. J&d. Improvement mort., 6s, '97.A&C.	1124 120 113 122 113	120 120 120
do 2d, 6s, 1930	100 113 50 120 114 1071 <sub>9</sub>	93 121 115 1084 106 1063 100 914	N. Y. & Greenw'd L.—1st M. inc. 6s 2d mortgage income. N.Y. & Harlem—7s,coup., 1900. M&N. N.Y. Lack. & W.—1st. 6s, 1921. J&J 2nd, 5s, guar., 1923. F&A N.Y. L. & & W.—1st. 7s, '97, ext. M&N 2d mort. exten., 5s, 1919. M&S 3d mort. ex. 4bs, 1923. M&S 4th mort., ext., 5s, 1920. A&O 5th mort., 7s, 1888. J&D 1st cons. M., 7s, g., 1920. M&S New 2d cons. 6s, 1969. J&D	131 1077 121 115 108 1054 1354	128 108	Consol. 5s. 1920. A&C Sunbury & Erie, 1st M., 7s., 97. A&C Sunbury & Erie, 1st M., 7s., 97. A&C Phila & Read'g—1st, 6s, 1910. J&J 2d, 7s., '93. A&C Debenture 6s, 1893 J&J Consol. M., 7s., 1911, reg. & cp. J&L Consol. mort, 6s, 1911. J&I Improvement mort, 6s, '97. A&C Gon'l mort, 6s, 1908. J&C	1124 120 113 122 113 1004	120 121 100 100 100
do 2d, 6s, 1930. J&J Pensacola Div.,1st,6s,1920. M&S Bt. Louis Div., 1st, 6s, 1921. M&S do 2d, 3s, 1980. M&S Nash. & Dec., 1st 7s, 1900. J&J E. H. & N., 1st 6s, 1919. J&D Gen' mort., 6s, 1930. J&D Bo. & No. Ala., S. P. 6s, 1910 A&O 1s tmort., sinking fund, 8s. Trur bonds, 6s, 1922. Q—M Ten-forty 6s, 1924. M&N Pensa. & Atl.—1st,6s,gu,21. F&A Lev. N. A. & Chie.—1st, 6s, 1910. Lev.	100 113 50 120 114 107 19	93 121 115 1084 106 1063 100 914 110	N. Y. & Greenw'd L.—1st M. inc. 6s 2d mortgage income. N.Y. & Harlem—7s,coup., 1900. M&N. N.Y. Lack. & W.—1st. 6s, 1921. J&J 2nd, 5s, guar., 1923. F&A N.Y. L. & & W.—1st. 7s, '97, ext. M&N 2d mort. exten., 5s, 1919. M&S 3d mort. ex. 4-bs, 1923. M&S 4th mort., ext., 5s, 1920. A&co 5th mort., 7s, 1888. J&D 1st cons. M., 7s, g., 1920. M&S New 2d cons. 6s, 1969. J&D do ex. June, '86, coup Collateral Tr. 6s, 1922. M&N	1077 121 115 108 1054 1354	128 108 115 136 \	Consol. 5s. 1920. A&C Sunbury & Erie, 1st M., 7s., 97. A&C Sunbury & Erie, 1st M., 7s., 97. A&C Phila & Read'g—1st, 6s, 1910. J&J 2d, 7s., '93. A&C Debenture 6s, 1893 J&J Consol. M., 7s., 1911, reg. & cp. J&L Consol. mort, 6s, 1911. J&I Improvement mort, 6s, '97. A&C Gon'l mort, 6s, 1908. J&C	1124 120 113 122 113 1004	126 126 126 101 100
do 2d, 68, 1930	100 113 50 120 114 107 <sup>1</sup> 2 97 108 <sup>7</sup> 6	121 115 1084 106 1063 100 914 110 96	N. Y. & Greenw'd L.—1st M. inc. 6s 2d morttgage income. N.Y. & Harlem.—7s,coup., 1900. M&N N.Y. Lack. & W.—1st. 6s, 1921. J&J 2nd, 5s, guar., 1923. F&A N.Y. L.E. & W.—1st. 7s. '97. ext. M&N 2d mort. exten., 5s, 1919. M&S 3d mort. ex. 44gs, 1923. M&S 4th mort., ext., 5s, 1920. A&O 5th mort., 7s, 1888. J&D 1st cons. M., 7s, K., 1920. M&S New 2d cons. 6s, 1969. J&D do ex June, '86, coup. Collateral Tr. 6s, 1922. M&N Fund. 5s, 1969. J&D	1077 121 115 108 1054 1354 95	115 136 \(\frac{1}{2}\)	Consol. S. 1920 - A&C Sunbury & Erie, 1st M., 7s. 97. A&C Phila & Read'g—1st, 6s, 1910. J&d 2d, 7s, 93. A&C Debenture 6s, 1893 - J&d Consol. M., 7s. 1911, reg. & ep J&g Consol. mort, 6s, 1911 - J&t Improvement mort, 6s, 97. A&C Gon'l mort, 6s, 1968 - J&d Gen'l mort, 7s, 1908 - J&d Convertible, 7s, 1893 - J&d Cons. 5s, 1st series - M&X Cons. 5s, 2d series - F&A Cons. 5s, 2d series - F&A	1124 120 113 122 113 1004 45	126 122 104 101 100 70
do 2d, 68, 1930	105 100 113 50 120 114 107 lg 97 108 %	121 115 1084 106 10634 100 914 110 96	N. Y. & Greenw'd L.—1st M. inc. 6s 2d mort/gage income. N.Y. & Harlem.—7s,coup., 1900. M&N N.Y. Lack. & W.—1st. 6s, 1921. J&J 2nd, 5s, guar., 1923. F&A N.Y. L.E. & W.—1st. 7s, '97. ext. M&N 2d mort. exten., 5s, 1919. M&S 3d mort. ex. 4-2s, 1923. M&S 4th mort., ext., 5s, 1920. A&O 5th mort., 7s, 1888. J&D 1st cons. M., 7s, K., 1920. M&S New 2d cons. 6s, 1969. J&D Collateral Tr. 6s, 1922. M&N Fund. 5s, 1969. J&D 1st cons. fund coup., 7s, 1920 M&S 1st cons. fund coup., 7s, 1920 M&S	6 131 1077 121 115 108 1054 1354 95	8 128 108 115 136 \cdot 1	Consol. 5s. 1920. A&C Sunbury & Erie, 1st M., 7s., 97. A&C Sunbury & Erie, 1st M., 7s., 97. A&C Phila & Read'g—1st, 6s, 1910. J&d 2d, 7s., 93. A&C Debenture 6s, 1893. J&d Consol. M., 7s., 1911, reg. & ep J&g Consol. mort, 6s, 1911. J&l Improvement mort., 6s, 97. A&C Gen'l mort., 6s, 1908. J&c Gen'l mort., 7s, 1908. J&c Convertible, 7s, 1893. J&c Convertible, 7s, 1893. J&c Cons. 5s, 1st series. M&N Cons. 5s, 2d series. F&A Conv. a ij, serip. J&c Serip for 6 deferred ½ coupons.	1124 120 113 122 113 1004 45	126 18 122 104 101 100 70 40 56 100
do 2d, 68, 1930	100 113 50 114 107 12 106 12 97 108 76 1111 1134 1115	93 	N. Y. & Greenw'd L.—1st M. inc. 6s 2d morttgage income. N.Y. & Harlem.—7s,coup., 1900. M&N N.Y. Lack. & W.—1st. 6s, 1921. J&J 2nd, 5s, guar., 1923. F&A N.Y. L.E. & W.—1st. 7s, '97. ext. M&N 2d mort. exten., 5s, 1919. M&S 3d mort. ex. 4.4gs, 1923. M&S 3d mort., ex., 5s, 1920. A&O 5th mort., 7s, 1888. J&D 1st cons. M., 7s, K., 1920. M&S New 2d cons. 6s, 1969. J&D do ex June, '86, coup. Collateral Tr. 6s, 1922. M&N Fund. 5s, 1969. J&D 1st cons. fund coup., 7s, 1920 M&S 2d cons. fd cp., 5s, 1969. J&D Reorganizat'n 1st lien, 6s, 1908.	6 131 1077 121 115 108 1054 1354 95  884 130 4 94	1128 108 115 115 116 \( \frac{1}{2} \)	Consol. 5s. 1920. A&C Sunbury & Erie, 1st M., 7s., 97. A&C Sunbury & Erie, 1st M., 7s., 97. A&C Phila & Read'g—1st, 6s, 1910. J&d 2d, 7s., 93. A&C Debenture 6s, 1893. J&d Consol. M., 7s., 1911, reg. & ep J&g Consol. mort, 6s, 1911. J&l Improvement mort., 6s, 97. A&C Gen'l mort., 6s, 1908. J&c Gen'l mort., 7s, 1908. J&c Convertible, 7s, 1893. J&c Convertible, 7s, 1893. J&c Cons. 5s, 1st series. M&N Cons. 5s, 2d series. F&A Conv. a ij, serip. J&c Serip for 6 deferred ½ coupons.	1124 120 113 122 113 1004 45	126 48 122 104 101 100 70 40 56 100
do 2d, 68, 1930	100 100 113 50 120 114 107 <sup>1</sup> 2 97 108 <sup>7</sup> 6 92 113 1134 1134 1105	93 	N. Y. & Greenw'd L.—1st M. inc. 6s 2d mort/gage income. N.Y. & Harlem.—7s,coup., 1900. M&N N.Y. Lack. & W.—1st. 6s, 1921. J&J 2nd, 5s, guar., 1923. F&A N.Y. L.E. & W.—1st. 7s, '97. ext. M&N 2d mort. exten., 5s, 1919. M&S 3d mort. ex. 4-2s, 1923. M&S 4th mort., ext., 5s, 1920. A&O 5th mort., 7s, 1888. J&D 1st cons. M., 7s, K., 1920. M&S New 2d cons. 6s, 1969. J&D Collateral Tr. 6s, 1922. M&N Fund. 5s, 1969. J&D 1st cons. fund coup., 7s, 1920 M&S 1st cons. fund coup., 7s, 1920 M&S	6 131 1077 121 115 108 1054 1354 95  884 130 4 94	128 108 115 115 116 9 117 88 13 134 4	Consol. 5s. 1920. A&C Sunbury&Erie, 1st M., 7s., 97. A&C Sunbury&Erie, 1st M., 7s., 97. A&C Phila & Read'g—1st, 68, 1910. J&J 2d, 7s., '93. A&C Debenture 6s, 1893. J&C Consol. M., 7s., 1911, reg., & ep. J&L Consol. mort, 6s, 1911. J&I Improvement mort, 6s, '97. A&C Gen'l mort, 6s, 1968. J&C Gen'l mort, 7s, 1908. J&C Convertible, 7s, 1893. J&C Convertible, 7s, 1893. J&C Cons. 5s, 2d series. M&N Cons. 5s, 2d series. F&A Cons. 5s, 2d series F&A Conv. aj, scrip J&C Serip for 6 deferred '9 coupons Deferred income. Income mort, cons. 7s, '96, J&I Coal& I., guar, 7s, '92, ex-ep. M&C Coal& I., guar, 7s, '92	1124 120 113 122 113 1004 45	126 48 122 104 101 100 70 40 56 100

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# GENERAL QUOTATIONS OF STOCKS AND BONDS-CONTINUED.

For Explanations See Notes at Head of First Page of Quotations.

For	Ext	Hana	tions See Notes at Head of	First	Page	of Quotations.		
Total Division in the second i	Bid.	Ask.	RAILROAD STOCKS.	Bid.	Ask.	RAILROAD STOCKS.	Bid.	Ask
Phil. Wil. & Balt., 5s, 1910J&D † Trust certs., 4s, 1921J&J Pitsb.Bradf.& B.—1st,6s1911A&O	10212		Tol. St. L. & K.C., 1st, 6s, 1916 J&D U atted Co's N.J.—Cons., 6s, '94. A&O		115	Catawissa—(Cont'd)—2d pref50 Cedar Falls & Minnesota100	15	54 18
Pittsb.Bradf.& B.—1st,6s1911A&O Pittsb.C.& St.L.—1st,7s,1900.F&A	98 119		do gen 4s 1923 F&A	:110		Central of Georgia100 Central Iowa 100	128 14	15
2d mort., 7s, 1913	112		Sterling mort., 6s, 1894M&S do 6s, 1901M&S Cam. & Amb., mort., 6s, '89.M&N	1118	1074	do 1st pref100		
	123 127	129	Uaion Pacific—1st,6s,g.,'96-'99J&J Land Grant, 7s, 1887-9	114 lg 102 lg	115	Central of Georgia   100	1934	20
Pittsb.Ft.W. & C1st,7s,1912 Var	139	140	Sink. F., 8s, 1893	1184		Central of New Jersey100	651g	65%
3d mort., 78, 1912	13712		Om. Bridge, sterl. 8s, g., '96.A&O Collateral trust, 6s, 1908 L&I	;123 104	128	do Pref50	52 34	344
Pittsb. & West.—1st mort	105	90 107	Reg. Ss, 1893	111	11112	Charlotte Col. & Aug	38	48
	105		do 1st M., 6s, 1896J&D	111	11112	Cheshre, pref	15	16
Ren.&S'toga—1st 7s,1921 cou,M&N Rich'd & Allegh—1st, 7s, trust rec.	141	142 70	do 1st cons. M., 6s, 1919 M&N	105	106	Cheshire, pref. 100	11849	
2d mort., 6s. 1916		106	Utah Cen.—1st M., 6s, g.,1890.J&J	80		Chicago & Alton	80	804
General mort., 6s, 1915J&J	1121 <sub>9</sub> 1061 <sub>9</sub>		do ext.1st,7s,1909 J&J	107		Chicago Burlington & North 100 Chicago Burlington & Quincy . 100 Chicago & Canada Southern		
do assented		106 104	Ver. & Mass.—Guar. 5s, 1903 M&N	11119	-	Unicago & East Illinois	109	1091
mish Bood & Potomag - 6s avt I& I			2d mort	50		Chicago & Grand Trunk Chicago & Ind. Coal Railway	4314	11
			3d mort., income. Vicksb. Sh. & PacPrior lien, 6s Va.Midland-1st ser.,6s,1906.M&S	1111	ili	do do pref. Chicago Milwaukee & St. Paul 100	80 86 4	84
Richmond York Riv. & Ches., 8s	11519	118	2d series, 6s, 1911	119	123	Chicago & North Western100	1103	1174
2d mort., 6s	115	103	2d series, 6s, 1911 M&S 3d series, 5-6s, 1916 M&S 4th series, 3-4-5s, 1921 M&S 5th series, 5-1996	109 65				140
do income, 1921	78	70	Incomes, cumulative	106 93	1061 <sub>2</sub> 98	do nref 100	38	18 395
Rome & Carrollt.—1st, 6s, g., 1916 Rome & D.c.—1st., 6s, 1926J&D RomeWat'n&O.—8.F.,7s,1891.J&D 2d mort., 7s, 1892J&J Consol., 1st ex. 5s, 1922A&O	8812	85 89	Wabash St. Louis & Pacific- 1st, ext., 7s, '90, exF&A	111	113	Unic. St. P. Minn. & Om., com., 100	404	1074
RomeWat'n&O.—S.F.,7s,1891.J&D 2d mort., 7s, 1892J&J	107	112	1st, ext., 7s, '90, ex F&A  Mort., 7s, 1879-1909 A&O  2d mort., 7s, ext. 1893, ex. M&N  Equipment 7s, 1893	8514 9914		do pref. 100 Chicago & West Michigan 100 Cin. Hamilton & Dayton 100	561g	
Consol., 1st ex. 5s, 1922A&O Income 7s, 1932		103	Equipment 7s, 1883 M&N Gen., 6s, 1920, Tr, rec J&D		47	Cin. Hamilton & Dayton100 do Pref Cin. Indianap. St. Louis & Chic.100	90 974	96
Equipment, 2d mort., 5s F&A	10712	93	2d mort., 7s. ext. 1893, ex M&N Equipment 7s, 1883 M&N Gen., 6s, 1920, Tr. rec J&D Chic. Div., 5s, 1910 gold J&J Havana Div., 6s, 1910 J&J Indianap. Div., 6s, 1921 J&J Detroit Div., 6s, 1921 J&J Cons. mort., 7s, 1927.convert. Q-F 1st., 8t. L. div., 7s, 1889 F&A do 2d, 7s, 93 M&N J&J Q'ney & Tol., 1st, 7s, 90 M&N Ill. & S. Ia., 1st, 6s, 1912 F&A do Om.Div., 1st. 7s, 1919. A&O do Clar. Br., 6s, 1919. F&O		93	Cincinnati & Milford	80 45	95
	63	107 72	Indianap. Div., 6s, 1921J&D	80	90	Cin. Sandusky & Cleveland50	254	254 54
9d mort prof 7g 1894 F&A	114	112	Cairo Div 5s, 1931J&J	65	90	Cin. Washington & Balt100	5 S	6 93
2d income, 7s, 1894	10612	107	1st, St. L. div., 7s, 1889 F&A	110	1104	do Pref. 6, 50 Cin. Washington & Balt 100 do Pref. 100 Clev. Col. Cin. & Indianapolis 100 Cleveland & Canton Pref. do do Clev. & Pittsburgh, guar. 7, 50 Columbus & Vants and Sur. 8, 50	60	61
Bellev.& S. III., 18t, S. F. 88, 96. A&O	115		do 2d, 78, '93M&N	9912	100	do do Pref	28 152	284
	984		Ill.& S.Ia., 1st, 6s, 1912F&A	85	100	Columbus & Xenia, guar., 850	170	152 173
	11012		do Om.Div.,1st7s,1919.A&O	110 1001 <sub>4</sub>	103	Columbus & Xenia. guar., 850 Col. Hock. Val. & Tol100 Columbia & Greenville, pref100	3434	
Ark. Br. 1. gr., M., 7s, g., '95.J&D	113 <sup>1</sup> 2	11114	do Clar. Br., 6s, 1919 F&A do No. Mo., 1st, 1895 J&J do St. Cha's Bridge 6s, 1908	115	7118	Concord50	120	122 150
Cairo & Ful., 1st, 1st, 7s, g., '97.J&D Cairo & Ful., 1st, 1.g., 7s, g., '91.J&J	10612	107	Wab. Fund, 1907—Var. 7s. F&A	103		Connecticut & Passumpsic100 Connecticut River100	110	111
St. Louis & San Fran.—2d, cl. AM&N	96 114	9719	00 St. Cha's Bridge 68, 1908 Wab. Fund, 1907—Var. 78. F&A do Various 68F&A W.St. L. & P.—Iowa D. 68, Tr. rec. Warren (N.J.)—24, 78, 1900 A&O W. Jersey & At. 1st M.681910M&S Voct Jersey. 4ct 5, 1906	40	60	Dayton & Michigan, guar., 31250	75	
2d M., class B, 1906	114	116	Warren (N.J.)—2d, 7s, 1900 . A&O   W. Jersey & At. 1st M.,6s1910M&S	113 <sup>1</sup> 2 106 <sup>1</sup> 2		do Pref., guar., 8.50 Delaware & Bound Brook100	167 145	168
Kan. C. & Sw., 1st, 6s,g., 1916J&J		1043	West Jersey -1st, 6s, 1896J&J 1st mort., 7s, 1899A&O Consol. mort., 6s, 1909A&O	113 126		Concord & Portsmouth, guar., 7 100 Connecticut & Passumpsic. 100 Connecticut River. 100 Danbury & Norwalk 50 Dayton & Michigan, guar., 342, 50 Delaware & Bound Brook 100 Delaware Lack, & Western 50 Den. & Rio Gr 100 Den do do Dref. 100 Den do Grande Western 50 Des Moines & Fort Dodge	13358	234
Pierre C. & O. 1st, 6sF&A Equipment 7s. 1895J&D	104 9		Consol. mort., 6s, 1909A&O West Shore guar. 4sJ&J	10278	103	do do pref.100 Denver & Rio Grande Western	57% 20	58
Ft S & V B Bd. 1st 6s. 1910 A&O		110	West Shore guar. 48 J&J West'n Ala.—1st M., 8s, '88. A&O 2d mort., 8s, guar., '90 A&O Wost Maryl'd—3d en.,6s, 1900. I&J	107 110	109	Des Moines & Fort Dodge	24	
Trust bonds, 68, 1920 F&A c 8t. L. W. & W., 68, 1919 M&S c 8t.LVand.&T.H.—1stM.,78,'97.J&J 2d mort., 78, 1898 M&N		110		121		do do Pref  Det. Lansing & Northern, com .100 do do Pref.100	70 106	107
St.L.Vand.&T.H.—1stM.,7s,'97.J&J 2d mort., 7s, 1898	118		Consol. 6s, 1911J&J West'n Penn.—1st M., 6s, '93., A&O	97 110	100	Det. Latising & Northern, coin 100  Dubuque & Sloux City	134	133
St. P. & Duluth—1st. 5s. 1931 F&A	112	116	Pitts. Br., 1st M., 6s, '96J&J Wheeling & L. Erie—1st. 6s, g., 1910	111		do do 1st pref 100 do do 2d pref 100	72 24	75 244
	110	118	Wilm Columbia & Augusta 68	108 120 b	1214	East & West, Alabama	2519	49
	119	119	Wil.& Weldon—S. F., 7s, g., '96. J&J Wisconsin Cent.—1st ser., 5s, 1909 2d series, 7s, 1909, if earned Wis. Valley—1st, 7s, 1909J&J	121 kg 93 kg	9334	Eastern (Mass.) 100 do Pref Eastern in N. H. 100 Elizabeth Lex. & Big Sandy 100 Elizabeth & William 100	1301 <sub>2</sub> 1381 <sub>2</sub>	131
Minn's U'n, 1st, 6s, 1922 J&J Sandnsky Mansf & N .—1st, 7s, 1902 it			2d series, 7s, 1909, if earned Wis Valley—1st. 7s, 1909	$\frac{55}{1273}$	55 19	Eastern in N. H	108	109
5av. Fl. & W.—1st. 6s, 1334A&O		103	Wore'r & Nashua-5s, '93-'95 Var. Nash. & Roch guar 5s. '94. A & O	108	1084	Emira & Williamsport, 550	§ 41 60	
80. Ga. & Fla.—1st, 7s, 1899	118	119	RAILROAD STOCKS. Par. Ala. Gt. South.—Lim., A., 6s, pref	1319		Erie & Pittsburg, guar., 750 Evansville & Terre Haute50	106 87	87
2d, 7s, 1899	9612	100	Lim., B. com	3 4	4 10	Fitchburg Prof	104	29
Consol. 7s, 1910 J&J Shenandoan Val. —1st.7s,1909 J&J	98	70 994	Ala. N. O. & Pac., &c., pref	134	114	Flint & Pere Marquette	9349	94
	40	42 72	Allegheny Valley					30
Sodna Rav& So _1at 5a @ 1024 I& I	1	10812	Atchison Topeka & Santa Fe. 100	971 <sub>4</sub> 90	97 <sup>3</sup> 8 94	Georgia Pacific	190	192 15
80. Carolina—1st M.,6s,1920A&O		107 89	Atlanta & Charlotte Air Line Atlantic & Pacific	111s	1112	Grand Rapids & Indiana Green Bay Winona & St. Paul. 100 Houston & Texas Central100	1219	
2d mort., 6s, 1931	20	244	Baltimore & Ohio		167	Huntingdon & Broad Top50	154	17 35
5. Pac, Cal.—1st, 68, g., 1905-12 A&O	11012	46	do 2d, pref	125	10	Houston & Feas Central 100  Huntingdon & Broad Top 50  do do Pref. 50  Illinois Central 100  do Leased line, 4 p. c. 100  Indiana Bloomington & West'n 100	13219	134
50. Pac., N. M18t, 68, 1911 .J&J	110 10538	110%	Parkersburg Branch         100           Bell's Gap         50           Boston & Albany         100		49	Indiana Bloomington & West'n 100	15	16
Staten Isl. Rapid Trans1st mort.			Boston & Albany		20119	do assess. full paid Iowa Falls & Sioux City100 Jeff'v. Mad. & Ind'p's, leased100	65	19 67
	111	112	Bost. Con. & Montreal100 do Pref., 5100 Boston Hoosac Tun. & Western	103 <sup>1</sup> 9 13 <sup>1</sup> 9			70 130	8
	10314		Boston & Loweli	1354 211	212	Kanawha & Ohiodo 1st pref	23	244 114
2d mort., 6s, 1938	110	99	Boston & Maine	211	212	Kansas City Ft. Scott & Gulf 100	65	70
Tar. Cant _let als td 7a 1000M 6.N	131		Boston Revere Beach & Lynn 100 Brooklyn Elevated . new	4.5	143 50	Kans. City Springf. & Memphis	K 130	133 691
Targe & Now Orleans Jet 75 De	76		Brooklyn & Montauk	10		Kan, City Clinton & Springf'ld, 100	35	14
- M. C. T. M OS. C 1905. MAS		164 112	Brooklyn & Montauk	\$ 94		Kentucky Central 100 Keokuk & Des Moines 100 do pref 100	14 36	36
COMBOL MORE. 68. gold. 1905 [Act)		9919	do do Pref50 Buffalo Rochest r & Pittsb100	31	35	do pref100 Kiugston & Pembroke	363 <sub>4</sub>	374
Inc. and land gr., reg., 1915. July Rio Gr. Div., 6s, 1930, Trust rec.	60 6538	61	Burington C. Rapids & North. 100 Cairo & Vincennes, pref	50	55	Lake Erie & Western, ass. pd. 100 do Pref. when issued Lake Shore & Mich. So100	58	59
Gen'l most & tormell de location.			California Pacific	1 /	12 36	Lehigh Valley	\$ 5618 46	
do do tr. receipts	17610	67	Camden & Atlantic	\$ 15		Little Miami, leased, 8 guar50 Little Schuylkill, leased, 750	165	
Tol.A.A. & Gr. T. Let Se 1921 M&N	104	91	Canada Southern 100 Canadian Pacific 100	55 <sup>1</sup> 4 62	55 %	Long Island	94	9519
Tol Po	97	109	Catawissa 50 do 1st pref. 50	\$ 2119	2234 55	do Pref		575
			and the contraction of		00	LA COLLEGE AND	200	

"Price nominal; no late transactions. Purchaser also pays accrued interest. ; In London. | Conton of. Price per share. c In Frankfort.

# GENERAL QUOTATIONS OF STOCKS AND BONDS—Continued. For Explanations See Notes at Head of First Page of Quotations.

RAILROAD STOCKS.	Bid.	Ask.	MISCELLANEOUS.	Bid.	Ask	MISCELLANEOUS.	Bid.	Ask.	MISCELLANEOUS.	Bid.	As
RR. STOCKS.			Tol. & Ohio Central	34 58	36	EXPRESS ST'CKS	14219		Brookline, Mass 100	109	110
CONTINUED. uisv.N.A.&Chic.100	56	60	Tol. St. L. & K. City		59	Adams100 American100	10849		Cambridge, Mass100 Chelsea, Mass100	x100	168
con & Augusta ine Central100	150	155	U. N.J. RR &C. Co. 100	216	217	United States 100	62 128	63	Jamaica Pl'n, Mass 100	X100	109
n. & Law'ce100	205	206	do pref U. N.J. RR &C. Co.100 Union Pacific100 Utah Central	5534	56	Wells, Fargo & Co. 100 TEL'PH STOCKS			Lawrence, Mass100	X136	139
hattan, con100	16 1551 <sub>2</sub>	16	Utica & Black Riv. 100			AND BONDS. Amer. Dist. Tel 100			Lowell	109	20
rg. H. & Ont 100			Vt.& Mass., l'sed, 6.100 Vicksb. & Meridian	312	141	American Tel. & Cable American Rapid bonds	70	75	Mald. & Melrose100 Newton & Wat'n100	X104	10 14
mph.& Charl25	59	60	do pref			Atlantic & Pacific st'k	47	55	Salem, Mass., 100	100	10
xican Central 100 xican National	1278	9	Virginia Midland Wabash Pur. com.cert	1334	14	Bauk's & Merch'ts.100 1st mortgage	1	2	Salem, Mass 100 Brooklyn, L. I 25 Citizens', Brooklyn. 20 Metropolitan, B'klyn.	102 57	10
do pref	29	31	do Pref. 100 Warr'n(N.J.),l's'd,7.50	22	245	Receivers' certs General mort. cert	4	5	Metropolitan, B'klyn. Nassau, Brooklyn25	78 102	10
do Pref			West Jersey & Atlantic	Š	603	Baltimore & Ohio			People's, Brooklyn.10	55	6
chigan Cent100 lland of New Jersey	25	88	West Jersey & Atlantic Western Maryland	§ 49 12	13	Cent. & So. Am. Cable Commercial Tel. Co	93	100	People's, Brooklyn.10 Williamsb'g, B'klyn 50 Charlest'n,S.C.,Gas.25	125	13
. Lake S. & W 100	67	71	Wil. Columbia & Aug.	110	120	Preferred	102 25	103	Chicago G.& Coke. 100	110-3	12
do pref.100 ne Hill & S. H50	95 4	57	Wilm. & Weldon, 7.100 Wisconsin Central	95 224 <sub>2</sub>	125 23	Preferred	92	33	Cincinnati G. & Coke . Hartford, Ct., G. L25	182 <sup>1</sup> 9 31	18
do Prof 100	1734	18 41	do Pref. Wore'ter&Nashua.100	34½ 140⅓	141	Bonds Manhattan Telegraph.	96	102	Jersey C. & Hobok'n 20 People's, Jersey C. Louisville G. L. Central of N. Y	160 70	
801 Kan.& Tex.100	27	2718	CANAL BONDS.	220 3		Mexican 100 Mutual Union 100	125	140	Louisville G. L	114	ii
Souri Pacific 100	105%		Chesap. & Delaware- 1st mort., 6s, '86 J&J	90	91	N. Y. Mutual Un. Tel	7212	75	Consolidated, N.Y.100	86	
bile & Ohio100 rris & E'x, gu.,7.50	140 82	141 83	1st mort., 6s, '86 J&J C1es.&O.—6s, '70.QJ Del. & H.—7s, '91.J&J	10	14	Mutual Union 6s N'west., 7s, 1904 .J&J Postal Telegraph100	84 101	85	Equitable, N. Y	110	11
shv.Chat.& St. L.25 shua & Lowell 100	15919	161	181 CX1., 1891MXN		110	Postal Telegraph100	14	ig			10
quehoning Vall'y50	§55 5	57	Coup. 7s. 1894.A&O 1st Pa.D.ep.,7s,M&S	1171g 1411g		Bonds, 1st 6s Postal T. & Cable So. Tel., 1st mort. b'ds South'n & Atlantic 25	30	35 35	Portland, Me., G. L.50 St. Louis Gas Tr100	70	1
do Pref.	20		Lebigh Navigation-			So. Tel., 1st mort. b'ds			Laclede, St. Louis. 100	10219	1
Lond.& North'n100 Cent.& H.Riv.100	1104	1103	4 lgs, 1914 Q—J RR. 6s, reg., '97,Q-F Conv 6s,g.rg. '94M&S 6s,g.,cp.&rg. '97J&D Cons.M.,1911 78J&D	113	114	Western Union 100	$\frac{60}{7238}$	724	San Francisco G		3
.Chic.& St.L100	10	1038	Conv 6s,g.rg.'94M&S	11112		Western Union100 7s, 1900, M. & N	118	119	GOLD & SILVER	30.0	1
do Pref.100 Y. City & Northern.	183 <sub>4</sub>	$\frac{19^{1}4}{22}$	Cons.M.,1911 78J&D	118	1181 <sub>9</sub> 133	TELEPHONE STOCKS.			Wash'ton City G. L.20 GOLD & SILVER MINING STOCKS (N. Y. & SAN. FRAN.)		
Y. & Harlem50 Z.Lack.&West100	10514		renn.—68, coup., 1910	01	90	American Bell100 Amer. Speaking100	211	$\frac{212}{125}$	Alice. Alta Montana100	1.30	
.L.Erie& West.100	393	2978	1st M., 6s, 1897.Q-M 2d M., 6s, 1897.J-M Mort. 6s, ep., '95 J&J 6s, imp., ep., '80 M&N 6s, bt&car, 1913 M&N 7s, bt&car, 1915 M&N		88	Colombia & Pan100		125	Amie10	1.00	
do Pref.100 . & N.England.100	$\frac{66}{5838}$	661g 581g	2d M., 6s, 1907. J&J	25	61	East Tennessee	2719	×28	Amie10 Barcelona100 Bassick100	115	
do Pref 100		126	68, imp.,cp.,'80 M&N			Globe			Bechtel		
N H.& Hartf.160 Ont. & West100	16	1678	6s,bt&car,1913M&N 7s,bt&car,1915M&N		30	Mexican100	114	119	Belle Isle100	1.90	)
Y. Penn. & Ohio			8usq.—6s,cp.,1918J&J 7s. coup., 1902J&J CANAL STOCKS.	25	30	Mexican New England	43%	X44	Bulwer100	1.00	И.,
do Pref. Z. Susq. & Western.	1119	11%	CANAL STOCKS.			New York & N. Jersey N. Y. State Overland.					)
do Pref. V. West Shore & B.	32 134	323	Cnesapeake & Del. 50	10119	102	Peoples Southern N. England.			Chrysolite 50 Chollar 100 Consol. Pacific 100		
1.& West,, com. 100	1742	18	Del. & Hudson100 Del. Div. leased, 850	39		Tropical10 W. I. Telegr. & Tele.10	50e.	75e.	Consol. Pacific 100	.32	
do pref.100 Pennsylvania50	34434		Lehigh Navigation50	3 49	5012	W. I. Telegr. & Tele.10 ELECTRIC					
rthern Central50	\$ 77	79 1271 <sub>9</sub>	Morris, guar., 4100 do pf., guar.10100	200		LIGHT STOCKS.	00		Dunkin	4:50	)
th'n N. Hamp. 100	264	2634	Pennsylvania50 Schuylkill Nav50 do do pref.50 MISC'LLANEOUS	5		Brush Illuminat'g 100	100	110	Father De Smet 100 Gold Stripe	.60	)
rth'n Pac., com. 100 do Pref. 100	567 <sub>8</sub>	5718	do do pref.50	\$	619	Edison	190	200	Godshaw100 Godd & Curry S100	1	1
rw.& Worcester.100	18	19				Edison Illuminating	9719	110	Green Mountain 10		2
d. & L. Champ. 100 io & Miss 100 do Pref. 100	233	24 85	Canton (Balt.)—£ 68,g., Mort. 68,g.,1904 J&J Un. RR.,1st, end.,6s.			Swan Incandescent United States	35		Green Mountain10 Hale & Norcross100		
lo Southern100			Un. RR.,1st, end.,6s.			United States Ill. Co	95	100	Horn Silver. 100 Iron Silver. 20 Lecrosse. 10 Leadville Consol. 10	25	6
1 Colony100 eg.&Cal. ass. pd.100	178 <sup>1</sup> 9	179	Con. Coara Hon-181,08	00	983	TRUST CO.'S STOCKS, N.Y. Am. Loan & Trust.100	124		Iron Silver 20	2:50	) :
do Pref. ass.pd 100	20	22	Cov.&Cin.Bge. 5s,3-5y 5s, 5 yearsM&S	10219		Brooklyn Trust25	305	325	Leadville Consol10	·13	5
egon Short Line	305	3078	Hend'n Bridge6s, 1931 Or. Imp., 1st, 6s. 1910	10376	1094 924		435				5
wego & Syr., guar nnsylvania RR50	150		Oreg. R. & N. 1st. 6s. J&J	1084					Little Pitts		)
nnsylvania RR50 nsacola & Atlantic.	\$511 <sub>2</sub>	20	Debenture 7s, 1887. Con. 5s 1925 J.&D Pullm'n Palace Car—	102	10238	Mercantile	157 190	200	Navajo 100	134	8
oria Dec. & Ev100	33 681 <sub>2</sub>	69	Pullm'n Palace Car-			Long Island 150 Mercantile 100 Metropolitan 100 N. Y. Guar, & Ind. 100	135 105	140	Navajo 100 Ophir 10 Potosi 100 Rappahanoek 1 Red Elephant 10 Robinson Consol 50	7.25	
ersburg100 lla. & Erie50	\$	26	3d series, 8s, 87F&A 4th do 8s, 92F&A Deb'nt're,7s, 88A&O St. I. Bridge & Tun—						Red Elephant 10	•14	
lla. & Erie50 lla. & Reading50 do Pref50	3558	3534	Deb'nt're,7s,'88A&O			Union	410 520		Robinson Consol 50	4.90	
llo Wilm & Polt 50	703	71	1st, 7s, g, 1929.A&O	1133	137	N.Y. & BR'KLYN HORSE RRS.	320		Sierra Nevada100 Silver Cliff50		
ts. Cin. & St. L. 50 ts. & Con., l'sed. 50 do Pref			Tenu.C.&l.,con.6s South Pitts, 1st, 6s	105		Bleecker St. & Fult. F'v	28	30	Spring Valley1 Standard100 Union Consol100	1:15	5
do Pref	1772		MISC'LLANEOUS	102		Bleecker St. & Fult. F'y 1st mort., 7s. 1900	112	116	Union Consol100	4.40	
ts.Ft.W.& C.,guar.7 tsburg & Western	145	145	Amer. Bank Note Co	33		Broadway & 7th Av 1st mort., 5s, 1904	210	106	BOSTON MINING STOCKS.§		1
rt.Saco & Ports, lsd 6	1324	133	Amer. Cotton Oil trusts		6219	2d mort., 5s, 1914		105	Allouez 25	10	
t Royal & Augusta ts. Gt.F.& Con. 100	118	120	Aspinwall Land10 Boston Land10	814		B'way Surf., gu.,5s,'24 Guar., 5s, 1905		100	Brunsw'k Antimony, 5	5	-
v. & Wore'ster.100 as. & Saratoga100	140		Boston Water Power Brookline (Mass.)L'd5	5%	578	Brooklyn City 1st mort., 5s, 1902	180 106	190	Calumet & Hecia25	210	2
h. & Alleg., rec	810		Canton Co. (Balt.) 100	60	9.8	Brooklyn Crosstown	165	175	Central25	v18	
hmond & Dany.100 h. F. & P., com.100	115		Cov. & Cin. Bridge, pf. Joliet Steel Co100	124	128	1st mort., 7s, 1888 Bushwick Av. (Bklyn.)	105	108 155	Catalpa Silver         1.0           Contral         25           Copper Falls         50           Frankilin         25           Huron         25           Minnesota         25           National         25           Osceola         25           Pewabic         25           Quiney         25           Ridge         25           Tamarack         25           MANUFACTING           STOCKS         3	1219	9 1.
do Guar. 7 100	150		Keeley Motor	9		Central Crosstown	155	165	Huron25	13	11
do do 6 hmond & P'b'g.100	$\frac{128}{102}$		Maverick Land 10 N.E. Mtg. Secur. (Bost.	100	102	Central Pk.N & E.Riv.	116	120 120	National25	1 34	
h. & West Point	433 <sub>4</sub>	437 <sub>8</sub> 81	N. Hampshire Land 25 N.Y.& Tex.Ld.,Lim. 50	356	50c.	Consol. M., 7s, 1902. Christopher & 10th St.	116 120	120 130	Osceola	x21	4
hmond York R.&C.	97	101	Land scrip Oregon Improvement.			Bonds, 7s, 1898 Dry Dk. E.B.& Battery	110	11219	Quiney25	x52	
me W. & Ogd 100	84	84	Oregon By & N Co 100	40 99	40 99	Dry Dk. E.B.& Battery 1st M., consol.7s, '93	160 110	165 102 lg	Ridge25	90	1
tland100	810	834	Oregon Ry. & N.Co.100 Pacific Mail SS. Co.100	493	503	Serip 6s. 1914	105	107	MANUFACTING	-	1
tland 100 do Pref., 7 100 Joseph & G'd Isl'd.	35 kg 27	36 31	Philadel. Co. Nat. Gas. Pullm'n Palace Car100	1113	11112	Eighth Avenue Serip 6s, 1914	190 107	200 110	Am. Linen (Fall Riv.)	800	8
LouisAlt.& T.H.100	30	33	St. Louis B'dge, 1st pref	1104	106	42d & Grand St. F'v	220 112	235	Am. Linen (Fall Riv.) Amory (N. H.)100 Amoskeag (N.H.) 1000	10819	1
L. Ark.& Texas	2210	224	2d pref. certificates. St. Louis Tunnel RR	152	54 112	1st mort., 7s, 1893 42d St.Man.&St.N.Av.	31	35	Amoskeag (N.H.) 1000 Androscog'n (Me.).100	100	1
L. Ft. Scott& Wich.	7	9	St. Louis Transfer Co.	60	70	1 st mort., 68	108		Annleton (Mass ) 1000	200	6
do Pref100	62	30 <sup>1</sup> 4 64	Stand. Water Meter Union St'k Yds.&Tr.Co	120	140	2d inc., 6s Houst.W.St.& Pav. F'y	140	46	Atlantic (Mass.)100 Barnaby (Fall Riv.) Barnard Mfg. (F. R.)	100	11
do Pref100 do 1st pref.100 L. Van. & F. H Paul & Duluth.100	1114		West End L'd (Boston)	133	14	1st mort., 7s, 1894	110	112	Barnard Mfg. (F. R.).	149	1
Paul & Duluth, 100	5819	60	COAL & MINING			Ninth Avenue Second Avenue		180	Bates (Me.) 100	1375	1
00 Pref. 100	100	1084	COAL & MINING STOCKS, N.Y. Cameron Iron&Coal50	470		1st mort., 5s, 1910 Consol. 7s, 1888	105	107	Border City Mfg. (F.R.) Boston Co. (Mass.) 1000	125	ï
P.Minn. & Man. 100 oto Valley	114	115	Colorado Coal & I.100	364	48 37 23	Sixth Avenue		200	Boston Co.(Mass.)1000	147	1
oto Valley ab'd & Roanoke100			Consol.Coal of Md.100	23	23	lat mort 7a 1800	110 220	115 225	Boston Belting100 Bost. Duck (Mass.)700 Chara (Fall Pix.)	x825 95	9
ath Carolina100 Pacific Co100			Homestake Min'g.100 Maryland Coal100	15 14	15	Third Avenue 1st mort., 7s, 1890 Twenty-Third St	105	107	Chace (Fall Riv.) .100 Chicopee (Mass.)100	110	1
Pacific Co100 vest., Ga., g'd, 7.100 r. Bing. & N. Y.100	1284	129	Maryland Coal100 New Central Coal .100	134	13 <sup>1</sup> 2 70 <sup>1</sup> 2	Twenty-Third St	245 112	248 114	Cocheco (N.H.)500 Collins Co. (Conn.)10		5
ment Branch, Pa. 50	94		N. Y. & Perry 100 Ontario Sil. Min'g. 100	24	24	GAS STOCKS.	112		Continental (Me.), 100	600-4	4
nbury & Lewist50 rre H. & Ind'nap.50	95	100	Penn ylvania Coal.50 Quicksilver Min'g.100	276	276	Balt. Consol. Gas	564	563 870	Cres't Mills (F. R.) 100 Crystal Spr. Bl.(F.R.)		
	00	100	which silver billing. 100	28	293	Boston Gaslight500 East Boston25		40	Davol Mills (F. R.) 100	60	1
x & Pac. ass. pd100 d. Ann Arbor & N.M	213	22	do pref.100 Tenn.Coal&IronCo100	45	48	Roxbury100	190	191	Dougl's Axe (Mass)100		

# GENERAL QUOTATIONS OF STOCKS AND BONDS—CONCLUDED. For Explanations See Notes at Head of First Page of Quotations.

1	Everett (Ma Fall Riv. Iro	ss.)100		DAN	K STOCKS.	Dia L	11	S AND B	of q	uotat	lons.		
	Fall Riv. Iro F. R. Machin F. R. Merino	n W100 e Co100		People's	10		60 Contine	NK STOCKS.	Bid.	Ask.	INSURANCE STO	CER -	
	F. R. Merino Flint Mills (1 Franklin (Me	F. R.) 100		Revere	tion 100 3 100 d 100 Vat 100 100 100 100 100	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Corn Ex 41 East Ri	change100	121 185		Dont		id.
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# Investment

AND

# Railroad Intelligence.

The INVESTORS' SUPPLEMENT contains a complete exhibit of the Funded Debt of States and Cities and of the Stocks and Bonds of Railroads and other Companies. It is published on the last Saturday of every other month—viz., February, April, June, August, October and December, and is furnished without extra charge to all regular subscribers of the Chronicle. Extra copies are sold to subscribers of the Chronicle at 50 cents each, and to others at \$1 per copy.

#### GENERAL INVESTMENT NEWS

Boston & Maine—Eastern (Mass.)—Bills have been introduced in the legislatures of Maine and Massachusetts providing for a consolidation of these railroads. By the terms of the bill the Boston & Maine Railroad Company can become possessed of the various properties leased or controlled by it, including the Eastern and all its controlled or leased connections, either through the issues of its own stock in payment or by the issue of bonds, or by adding its guarantee to the present outstanding bonds.

Buffalo New York & Philadelphia.—Following is a statement of the gross and net earnings of this road as specially obtained by the Chronicle:

	Dece	ember	-Oct. 1 to	Dec. 31
Gross earnings Operating expenses		\$201,517 146,200	1886. \$626,422 *587,177	1885. \$658,251 484,507
Net earnings	\$2,360	\$58,317	\$39,245	\$173,744

\* Large amounts spent for steel rails.

Burlington Cedar Rapids & Northern.—Following is a statement of the gross and net earnings of this road as specially obtained by the Chronicle:

	December			ar.
Gross earnings Operating expenses	1886. \$306,779 210,098	1885 \$266,909 218,562	\$2,933,309 2,132,403	1885. \$3,093,514 2,189,542
Net earnings	\$96,681	\$48,347	\$800,906	\$903,972

Cameron Iron & Coal Co.—In the application of this company to the N. Y. Stock Exchange it is stated that the capital stock is \$3,000,000 and par of shares \$100. The company was incorporated under the laws of Pennsylvania, Dec. 7, 1886, and a deposit has been made with the Farmers' Loan & Trust Company of a certificate for a sufficient number of shares to redeem the outstanding shares of the Cameron Coal Co.

Canadian Pacific.—The gross and net earnings for December and the year were as follows:

	Dec	ember.	Ye	ar
C	1886.	1885. \$729,935	1886. \$10,081,862	1885. \$8,367,218
Gross earnings Operating expense		488,902	6,378,317	5,142,001
Nat cornings	\$290.245	\$241.033	\$3,703,485	83.225.217

Central of Georgia.—H. B. Hollins, of New York, was elected First Vice-President of this road at the directors' meeting in Savannah, Feb. 2. The gross earnings of the Central and its branches, including the Columbus & Western, Montgomery & Eufaula and Eufaula & Clayton railways, for December were \$430,982; expenditures were \$217,066, making the net earnings \$213,916, an increase of \$39,644 over the corresponding month of 1885.

Chicago St. Paul Minneapolis & Omaha.—A Chicago despatch says that judgment for \$351,965 has been found by the United States District Court against the Chicago Portage & Superior Railway, now owned by the Omaha Company. The Omaha land grant will be held liable for the judgment, as in February of, 1882, the Legislature of the State of Wisconsin transferred to the Omaha Company the land grant of the Chicago Portage & Superior Company, conditional upon the extension of the road to Superior by December 1, 1882, which provision was carried out. The amount of the grant was 453,000 acres.

Cleveland Columbus Cincinnati & Indianapolis.—The statement of earnings and expenses for November and for eleven months to December 1, obtained for the CHRONICLE, is as below:

Noven	ber	11 mo	onths.
1886.  Gross earnings\$374,123 Operating expenses203,339	1885.	1886.	1885.
	\$329,395	\$3,801,659	\$3,323,751
	215,743	2,364,176	2,463,883
Net earnings\$170,784	\$113,651	\$1,437,482	\$859,867
Interest, taxes, etc 65,958	80,427	756,621	781,000
Balance	\$33,224	\$680,861	\$78,867
	14,995	173,872	155,026
Balance \$93,927	\$18,229	\$506,988	def.\$76,159

Delaware & Hudson Canal.—An abstract of the annual figures is given as follows:

Receipts from coal	8,239,747	\$6,958,149 7,455,450
Receipts from miscellaneous	692,278	847,267
Total receipts	\$16.013.867	\$15,260,806

Expenses of all kinds	1886. \$11,422,854	1885. \$10,724,908
NetTaxes, interest and rentals	\$4,591,013 3,415,526	\$4,535,960 3,349,564
Surplus	\$1,175,487	\$1,186,396

Denver Circle.—The Denver Circle Railroad, with its lines, rolling stock, depots and engine house, has been sold to Mr. F. T. Condit, of New York City, representing a syndicate of New York capitalists. The consideration was \$750,000. It is reported that the new organization will pay all the debts of the old company, including the bonded indebtedness, which is to be retired. The corporation will be stocked for \$2,000,000, and \$1,000,000 of bonds will be issued for the purpose of funding the debt and carrying out the plans of the new owners.

East Tennessee Virginia & Georgia.—The changes in the board of directors of the East Tennessee Virginia & Georgia Railroad Company in consequence of the recent acquisition of the control by the Richmond & West Point Terminal Company were made Thursday. Alfred Sully, Thomas M. Logan, John H. Inman, George F. Stone, Emanuel Lehman, Isaac L. Rice, J. A. Rutherford and James B. Pace, of the Terminal board, were elected directors, and George S. Scott, formerly President of the Richmond & Danville system, was also chosen a director.

Fort Worth & Denver City.—The gross and net earnings for December and two months were as follows:

	Dece	mber.	Nov. 1, to	Dec. 31.
Gross earnings Operating expenses		1885. \$33,361 27,159	1886.	1885.
Net earnings	\$23,848	\$6.202	\$54.117	\$24.812

Grand Rapids & Indiana.—Following is an approximate statement of the operations of this road during the year 1886, compared with 1885, as specially obtained by the CHRONICLE:

Gross earningsOperating expenses	\$	188 2,078, 1,331,	509		1895. 1,946,143 1,342,42	
Net earnings		\$746. 715,			\$603,713 714,100	
Balanca	rnlng	431	222	Dof	\$110.9g	

Houston & Texas Central.—Following is a statement of the earnings of this road, as specially obtained by the CHRONICLE:

ı		D	cember	Y	m.
	Gross earnings Operating expenses	1886. \$372,153	1885. \$356,051 259,954	1886. \$3,080,796 2,311,217	1885. \$2,681,520 2,052,377
ı	Not earnings	\$146 999	\$96,097	9760 570	<b>\$890 1/2</b>

Huntingdon & Broad Top.—The report of last year's business showed receipts from the following sources: General freights, \$329,094; passengers, \$42,273; United States mails, \$3,468; Adams Express, \$3,271; miscellaneous, \$1,766; total, \$379,874. The expenses were \$157,139, and the net earning \$222,735, being an increase as compared with the previous year of \$31,026.

Illinois Midland.—The reorganization of the old Illinois Midland Railway under the new name of the Terre Haute and Peoria Railroad has been effected, and the foliowing are directors: C. W. Fairbanks and Otto Gresham, of Indianapolis; D. H. Conklin, Andrew Stevens and E. A. West, of Decatur, and W. G. Beale, of Chicago. The new owners will take possession in March next, when the second payment of \$300,000 is made. The road was purchased by the Borg syndicate. The capital stock of the new company is \$5,400,000, in shares of \$100 each, and the lifetime of the company is thirty years. The line extends from Peoria to Terre Haute, through Decatur, a distance of 175 miles, the company using the track of the Illinois Central R. R. Company to get through Decatur. The company will issue bonds and expend the money realized in rebuilding the road.

Indiana Bloomington & Western.—Application was male to Judge Gresham this week to take preliminary steps toward entering a decree of foreclosure and sale of the Indiana Bloomington & Western Railroad. In July, 1886, Mr. C. E. Henderson was appointed receiver and foreclosure proceedings taken the Central Trust Company of New York, the trustee of the first and second mortgages, which aggregate \$9,000.000. Nearly all the bondholders have agreed on a reorganization, and the outline of a decree was presented. Mr. Crawford asked leave to intervene on behalf of some bondholders. The question of intervening will be heard at Indianapolis on Fridsy next.

Indianapolis Decatur & Spingfield.—The decree for the sale of the Indianapolis Decatur & Springfield Railroad under foreclosure proceedings was entered in the U. S. Circuit Court at Indianapolis Feb. 2. The sale will take place immediately after the publication of the three months' notice required by the terms of the mortgage.

Kansas City Fort Scott & Gulf.—The following short the results of operating the road for the years 1886 and 1891

Gross earnings	1886. \$2,539,338 1,475,527	\$2,546,526 1,558,307
Net earnings Operating percentage	58.11	\$988,219 61-19 \$417,305
Total interest charge.  Total sinking funds	\$422,163	\$101,375

Traffic guarantee K. C. S. & M	1886. \$111,477 422,164	1885. \$109,625 417,305
Total charges	\$625,941 1,063,811	\$628,305 988,219
Surplus	\$437,870 219,960	\$359,915
Balance	\$217,910 185,920	
Surplus for year	\$31,990	

Little Rock Mississippi River & Texas.—This railroad was sold on Jan. 28 under foreclosure of mortgage and purchased in the interest of Mr. Jay Gould. The price paid was \$1,800,000. The road runs from Little Rock to Arkansas City, a distance of 112 miles, connecting with the Iron Mountain Road. Mr. Gould was the only bidder.

Louisville & Nashville.-The gross and net earnings have

been as ronows.	-Gross E	arnings.	Net Ear	nings
	1886.	1885.	1886.	1885.
July	\$1,259,774	\$1,057,991	\$546,453	\$361,605
August	1,200,567	1,078,146	505,340	400,612
September	1,258,191	1,148,214	526,574	464,653
October	1,383,753	1,263,469	581,404	544,190
November	1,281,997	1,129,894	530,858	445,668
December	1,278,905	1,164,212	538,873	473,515

Total 6 months. \$7,663,147 \$6,841,926 \$3,229,502 \$2,690,243

Total 6 months. \$7,663,147 \$6,841,926 \$3,229,502 \$2,690,243

Louisville New Orleans & Texas.—The gross and net earnings for December and the year have been as follows:

| December | 1885. | 1886. | 1885. | 1886. | 1885. | 1886. | 1885. | 1886. | 1885. | 1886. | 1885. | 1886. | 1885. | 1886. | 1885. | 1886. | 1885. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. | 1886. |

per cent interest.

Milwaukee Lake Shore & Western-In advance of the naual report, the company furnishes the following for the vear 1886 :

Gross earnings	.\$2,317,905
Miscellaneous receipts	35,182
Total	\$2,354,088
Operating expenses	. 1,338,860
Net earnings.	01 01 7 000
Net earnings	

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New York & New England—Housatonic Valley.—The Housatonic Valley Railroad Company, a corporation recently organized to build a railroad from Birmingham to a point on the New England road near Sandy Hook, has offered to buy the interest of the city of New Haven in the New Haven & Derby road for \$175,000. It also guarantees to pay the \$300,000 of first mortgage bonds maturing in 1888.

N. Y. Stock Exchange.—Application has been made by the Virginia Midland; Railway Co. to list \$1,297,000 general mortgage bonds. The Oregon Railway & Navigation Co. asks to list \$5,000,000 consolidated mortgage bonds. The Minneapolis & Pacific Railway Co. asks to list \$3,035,000 1st mortgage 5 per cent bonds. Tenn. Coal & Iron Co. apply to Stock Exchange to list \$4,000,000 of its 6 per cent bonds of the \$5,000,000 authorized last November. Gulf Colorado & Santa Fe applies to list \$600 000 first mortgage bonds issued on new road. plies to list \$600,000 first mortgage bonds, issued on new road at \$12,000 per mile.

Northern Pacific.—The gross and net earnings by months,

m 1885 and 1886				
	-Gross E	arnings.	Net East	
	1886. 1885.		1886.	1885.
July	\$1,100,026	\$1,000.011	\$534,526	\$549,444
August	1,226,358	971,289	658,952	506,708
Beptember	1.372.673	1.224.955	769,031	692,059
October	1.443.667	1,522,285	874,660	868,614
November	1.299,906	1.249.358	749.247	717,605
December	899.665	775.371	383.708	306,551

Total 6 months. \$7,342,295 \$6,743,269 \$3,970,124 \$3,640,981 Land sales for the same period in 1886, 145,755 acres; amount of sales, including town lots, \$507,706.

Ohio & Mississippi.—Following is a statement of the earn ings of this road as specially obtained by the CHRONICLE.

	Decei	mber	Year		
Gross earnings Operating expenses	1886. \$296,918	1985. \$312,904 217,787	1856. \$3,827.832 2,677,724	1885. \$3,679,615 2,644,646	
Net earnings	. \$80.465	\$95,117	\$1,150,108	\$1,034,969	

-The Supreme Court ordered the Ohio & Mississippi to resume running trains on its Springfield division, beginning

Oregon Short Line.—In regard to the question of the Union Pacific's liability on the Oregon Short Line bonds, the words on the bond itself are as follows:
Guarantee of interest by the Union Pacific Raflway Company: The Oregon Short Line Raflway Company, the obligor herein, having granted to the Union Pacific Raflway Company certain perpetual rights, privileges and easements, and naving also entered into a perpetual agreement with it for the interchange of business, dated the 12th day of January, A. D. 1882, and the Union Pacific Raflway Company, in consideration thereof, having agreed, as therein provided, to such a dvision of join; earnings as shall be sufficient, with the other net earn-

ings of the Oregon Snort Line Railway Company, to provide for the payment of the interest as it becomes due on this series of bonds, now in consideration thereof of \$1\$ to it in hand, paid by said obligor (Orego Short Line Ruilway Company), the Union Pacific Railway Company) hereby guaranties to the holder hereof for the time being, that the obligor herein will pay each of the coupons attached to this bond when it fails due.

In witness whereof, the Union Pacifis Railway Company hath caused this undertaking to be executed under its corporate seal this 10th day of March, A. D. 1882.

The Union Pacific Railway Company, by

SIDNEY DILLON, President.

Attest: HENRY MCFARLAND, Secretary.

Attest: HENRY McFarland, Secretary.

Attest: Henry McFarland. Secretary.

Philadelphia & Beading.—The time of depositing securities of the Reading Railroad Company under the Deexel-Morgan syndicate for reorganization expiring on March 1, the counsel for the trustees and those upon whose suit foreclosure has been asked, will press the United States Court to name the day for the sale of the property. The dissenting general mortgage bondholders state that they will on Feb. 8 take an appeal from the master's decision on the rights of the general mortgage scrip under the foreclosure sale. The case is to be taken, they say, upon this appeal to the United States Supreme Court, by which they hope to gain a delay of some two years. It seems highly improbable, however, that the Court will grant any such delay without requiring such heavy security that the appellants cannot furnish it. appellants cannot furnish it.

-The plan of the Committee of Income Bondholders for the reorganization of this company has been published. It is impossible to give the plan in detail in the Chronicle, in the limited space allowed for railroad news, but all parties interested can obtain copies by addressing Mr. Chas. S. Whelen, the Chairman, in Philadelphia.

—The result of the joint operations of the Philadelphia & Reading Railroad and Coal & Iron Company in the month of December, the first month of the fiscal year, was a decrease of \$74,796 in gross earnings and a decrease of \$8,565 in net. compared with December, 1885. The earnings of the Central New Jersey in 1885 are not included, in order to make a proper comparison.

-Gross Receipts. 1886. 1885. December .....\$2,919,238 \$2,994,034 

Philadelphia Wilmington & Baltimore.—The Treasurer gives notice to holders of bonds due April 1, 1887, that they are offered the privilege till March 1, 1887, of depositing them to be exchanged at maturity for the registered bonds of this company, date1 April 1, 1887, and bearing 4 per cent interest.

Richmond & Danville.-Stockholders of the Richmond & Richmend & Danville,—Stockholders of the Richmond & Danville R.R. Company are notified that in accordance with the circular of January 31, 1887, holders upon delivery of their certicates endorsed in blank to Central Trust Company on or before March 1, 1887, will receive therefor temporary certificates, exchangeable at Union Trust Company for common stock of R. & W. P. Terminal Railway & Warehouse Company, 4 shares for 1, as soon as the same is ready for delivery.

St. Joseph & Grand Island.—Following is a statement of the earnings of this road as specially obtained by the CHRONICLE:

Dece	mber			
1886. Gross earnings \$108,976 Operating expenses 70,535	1885. \$102,320 52,368	1886. \$1,169,425 662,463	1885. \$1,097,028 730,333	
Net earnings \$38,391	\$49,952	\$506,962	\$366,695	

St. Louis & Chicago.—At Springfield, Ill., Jan. 25, a railway suit was begun by original bondholders of the Chicago Springfield & St. Louis Railway, who filed a bill in the United States Circuit Court for foreclosure of mortgages held by the Central Trust Company of New York, and sought the appointment of a receiver for the St. Louis & Chicago Railway.

ment of a receiver for the St. Louis & Chicago Railway.

Southern Telegraph.—At Richmond, Va., Feb. 1, the
Southern Telegraph lines were purchased by Mr. James B. Pace
and associates for the sum of \$460,000. It is generally believed
that the line will be operated independent of the Western
Union, as Mr. Pace is a large stockholder in both the West
Point Terminal and the Danville railroads, and it is supposed
that after the telegraph company is reorganized an effort will
be made to run its lines so as to cover the railroad routes and
also to construct a line as far South as New Orleans. The
name of the company is to be changed to the Potomac and Gulf
Telegraph Company. Some persons yet believe that the pur-Telegraph Company. Some persons yet believe that the purchase was in the interest of Western Union.

Summit Branch—Lykens Valley.—The annual statements of these companies are given below:

Gross 8 Expenses 8	BRANCH. 1886. 8732,624 718,934	1885. \$1,396,677 1,227,759	Decrease. \$604,053 508,824
Net	\$13,689	\$168,918	\$155,228
Gross	S VALLEY. 1886. \$756,940 854,858	1835. \$799,927 910,785	Decrease. \$12,987 55,926
Deficit	. \$97,918	\$110,857	\$12,939

Wabash St. Louis & Pacific.—Receivers Tutt and Humph-reys, of the Wabash, were ordered by the Court to tender to Judge Cooley the possession of the Eel River Railroad in Indiana. In the event of his refusal to accept the road it was ordered that Tutt and Humphreys continue the operation of the road in connection with the Detroit & Butler Road until further orders of the court. The tender was made and Judge Cooley declined it,

# The Commercial Times.

# COMMERCIAL EPITOME.

FRIDAY NIGHT, Feb. 4, 1887.

THE CHRONICLE.

The political intelligence from the Continent has been sufficiently exciting, and yet conflicting, to give a great impulse to speculation in the leading staples of agriculture, but the strikes of the 'longshoremen and their sympathizers have continued to exert a paralyzing influence upon business circles. Merchants proceed timidly in all transactions, whether speculative or otherwise, feeling that the risks are greatly increased by the uncertainties of the situation. The difficulties of loading and coaling vessels continues to retard the export trade, but the danger of a coal famine is believed to be no

The following is a statement of the stocks of leading arti-cles of domestic and foreign merchandise at dates given:

	1887. Jan. 1.	1887. Feb. 1.	1886. Feb. 1.
Porkbbls.	19,824	27,116	25,292
Beeftcs. and bbls.	65	73	521
Lardtes.	33,710	39,499	41,643
Tobacco, domestic hhds.	38,709	37,543	30,735
Tobacco, foreignbales.	49,331	48,985	50,707
Coffee, Riobags.	225,871	224,107	258,904
Coffee, otherbags.	31,760	36,443	86,449
Coffee, Java, &c mats.	96,900	135,144	61,150
Bugarhhds.	9,293	9,592	13,335
Bugar boxes and baskets.	3.935	3,935	None.
Bugarbags. &c.	1,961,308	1,859,976	459,620
Meladohhds.	None.	None	None.
Molasses, foreignhhds.	150	571	1.148
Molasses, domesticbbls.	7.000	5,000	7,000
HidesNo.	353,600	355,400	189,500
Cottonbales.	216,534	245,855	272,803
Rosinobls.	18,294	16,388	18,930
Spirits turpentinebbls.	3.141	2,445	1,689
Tarbbls.	793	908	1,591
Rice, E. Ibags.	4,900	8,440	7,800
Rice, domesticpkgs.	4,520	7,000	4,300
Linseedbags.	None.	None.	20,000
Baltpetrebags.	11,150	12,750	13,650
Jute butts bales.	29,300	25,000	50,200
Manila hempbales.	18,246	16,926	12,600
Bisal hempbales.		8,939	25,225

The speculation in Lard futures was rather dull until Wednesday, when it became brisker and values were buoyant, some further advance being made on Thursday; to-day the market was quieter, but made some further advance. Lard on the spot has not sympathized with the movement in futures, and to-day was dull, closing at 6.70c. for prime City, 6.90@ 6.95c. for prime to choice Western, 7.20c. for refined to the Continent and 7.30c. for refined to South America.

DAILY CLOSING PRICES OF LARD FUTURES.

		iturd'y.	Mond'y.	Tuesd'y.		Thursd'y.	
Feb. delive	ery	6.78	6.76	6.79	6.87	6.90	6.97
March		6.83	6.82	6.81	6.88	6.90	6.97
April		6.90	6.89	6.88	6.94	6.97	7.04
May		6.97	6.95	6.93	7.01	7.04	7.11
June '		7.03	7.02	7.00	7.08	7.11	7.18

June "... 703 702 700 708 711 718

The speculation in pork at the West has continued active, rather hardening this market, but the close is dull at \$12 75@-\$13 for mess. Cut meats have about maintained the advance quoted in our last, with pickled bellies 7@73/2c.; but the close is quiet. Beef has advanced to \$8 50@9 per bbl. for extra mess and \$18@20 per tierce for city Indi mess. Tallow has been fairly active at 43/8c. Butter is lower at 18@29c. for creamery. Cheese is again dearer at 12@13/4c. for State factory full cream.

been fairly active at 43%c. Butter is lower at 18@29c. for creamery. Cheese is again dearer at 12@13%c. for State factory, full cream.

The speculation in Rio coffee has been dull, and the course of prices was quite variable, but the close after a recent decline was to-day rather steadier with sellers at 12.90@-12.95c, for the active months; but February options held at 13.05c. Coffee on the spot was very dull throughout the week, with fair cargoes of Rio quoted at the close at 14%c. Raw sugars have been about steady, and were to-day fairly active at 4.9.16c. for fair refining and 51%c. for centrifugal, 96 deg. test. Molasses declined to 19%c. for 50 deg. test, and teas are ouieter.

Kentucky tobacco has been quiet thus far this month. Quo-Kentucky tobacco has been quiet thus far this month. Quotations are: Lugs, light,  $3\frac{1}{4}$ @5c., heavy,  $3\frac{1}{2}$ @5\footnote{\(\frac{1}{2}\)}\)c.; leaf, light,  $5\frac{3}{4}$ @11\footnote{\(\frac{1}{2}\)}\)c., heavy,  $6\frac{3}{4}$ @12c. Seed leaf has also been quiet and sales for the week are only 1,600 cases as follows: 250 cases 1885 crop, Pennsylvania Havana, 10@12\footnote{\(\frac{1}{2}\)}\)c.; 300 cases 1885 crop, Pennsylvania seed,  $10\frac{1}{2}$ @11\footnote{\(\frac{1}{2}\)}\)c.; 450 cases 1885 crop, Pennsylvania seed,  $11\frac{1}{2}$ @13c.; 200 cases 1881-92 crop, Pennsylvania seed, 13@15\footnote{\(\frac{1}{2}\)}\)c.; 200 cases 1885 crop, State Havana,  $8\frac{1}{2}$ @10\footnote{\(\frac{1}{2}\)}\)c. i.100 cases 1885 crop, Housatonic Havana, on private terms, and 100 cases sundries, 6@18c.; also 400 bales Havana, 60c. @\(\frac{8}{2}\)1 10, and 200 bales Sumatra, \(\frac{8}{2}\)1 30\@\(\frac{8}{2}\)1 10,

\$1 60.

\$1 60.

Spirits turpentine has declined and closes dull at 39c, with rosins quoted \$1@\$1 07½ for common to good strained, and tar at \$2. Crude petroleum certificates have declined under the effect of the labor troubles, but closed steadier to-day at 66% (66% c. Metals have been dull and straits tins declined. with sales to-day at 22-40c, for Feb. delivery. The interior iron markets are dull. A strike of steel workers is threatened. Ocean freights are generally very dull, but comething has been done in wheat to the Continent.

#### COTTON.

THE MOVEMENT OF THE CROP, as indicated by our telegrams from the South to-night, is given below. For the week ending this evening (Feb. 4), the total receipts have reached 130,753 bales, against 132,531 bales last week, 155,884 bales the previous reaches of 130,015 bales, the previous based 130,015 bales the previous the previous that the previous that the previous the previous that the previous the previous that the pr week and 142,915 bales three weeks since; making the total receipts since the 1st of September, 1886, 4,486,382 bales, against 4,235,664 bales for the same period of 18°5-86, showing an in-crease since September 1, 1886, of 250,718 bales.

Receipts at-	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.	Total.
Galveston	2,901	2,725	1,725	2,733	1,026	1,150	12,260
Indianola, &c.							
New Orleans	8,628	12,387	10,721	6,293	3,659	7,026	48,714
Mobile	1,243	349	498	125	176	723	3,114
Florida						255	255
Bavannah	2,800	1,856	3,758	1,642	1,376	1,861	13,293
Brunsw'k, &c.						86	86
Charleston	1,142	951	1,010	1,023	1,263	1,613	7,002
Pt Royal, &c.						105	105
Wilmington	359	244	183	93	52	218	1,149
Moreh'd C.&c.						129	129
Norfolk	1,308	2,994	2,421	1,737	2,338	2,467	13,265
West Point,&c	743	934	818	707	618	10,597	14,417
New York	484		1,049	329	452	151	
Boston	1.191	458	1,423	1,695	180	1,326	6,273
Baltimore						6,769	6,769
Philadelp'a, &c.	1,153		49	192	43	21	1,457
Totals this week	21,952	22,898	23,654	16,569	11,183	34,497	130,753

For comparison, we give the following table showing the week's total receipts, the total since Sept. 1, 1886, and the stock to-night, and the same items for the corresponding periods of last year,

	1886-87.		1885-86.		Sto	ck.
Receipts to Feb. 4.	This Week.	Since Sep. 1, 1386.	This Week.	Since Sep. 1, 1885.	1887.	1886
Galveston	12,260	653,334	11,481	602,257	67,572	65,559
Ind'nola,&c				781		
New Orleans.	48,714	1,420,857	50,879	1,389,416	379,339	379,439
Mobile	3,114	190,765	6,289	203,501	30,341	55,682
Florida	255	21,113	2,873	43,500		4
Savannah	13,293	725,438	14,715	660,797	69,937	90,913
Br'sw'k, &c	86	25,341	279	13,788		
Charleston	7,002	356,064	7,184	408,308	31,973	73,696
Pt.Royal,&c	105	14,978	470	10,274	477	30
Wilmington .	1,149	127,735	1,824	85,512	3,032	10,463
M'head C.,&c	129	3,688	556	5,140		
Norfolk	13,265	*466,564	14,376	423,996	29,290	46,491
W.Point, &c.	14,417	277,533	4,692	210,933	13,780	1,301
New York	2,465	70,767	512	45,513	256,912	279,779
Boston	6,273	63,249	3,165	66,830	9,500	6,310
Baltimore	6,769	44,065	2,420	34,028	20,346	31,770
Philadel'a,&c	1,457	24,901	703		10,054	20,243
Total	130,753	4,496,382	122,418	4,225,664	922,643	1,063,690

receipts since Sept. 1.
In order that comparison may be made with other years, we give below the totals at leading ports for six ses

Receipts at-	1887.	1886.	1885.	1884.	1883.	1882.
Galvest'n,&c.	12,260	11,481	7,583	11,301	15,941	8,146
New Orleans.	48,714	50,879	37,353	36,499	54,904	24,010
Mobile	3,114	6,289	7,139	5,678	9,467	5,219
Bavannah	13,293	14,715	10,504	10,315	19,027	11,607
Charl'st'n, &c	7,107	7,634	7,318	7,233	15,712	6,218
Wilm'gt'n, &c	1,278	2,380	1,194	1,561	6,754	2,590
Norfolk	13,265	14,376	7,391	12,864	21,710	14,192
W. Point, &c.	14,417	4,692	3,676	4,128	6,755	3,630
All others	17,305	9,952	7,627	21,902	15,598	11,167
Tot. this w'k.	130,753	122,418	89,785	111,481	165,868	86,779
Since Sept. 1.	4486,382	4235,664	4216,777	4092,797	4485,815	3874,317

Galveston includes Indianoia; Charleston includes Port Royal, &c. Wilmington includes Moreh'd City, &c.; West Point includes City Point, &c. The exports for the week ending this evening reach a total of 131,037 bales, of which 71,798 were to Great Britain, 19,712 to France and 39,527 to the rest of the Continent. Below are the exports for the week and since September 1, 1886.

Week Ending Feb. 4. From Sept. 1, 1888, to Feb. 4, 1887. Exported to-Exported to-Exports Great Brit'n. France Great Britain. Prance Conti-Contifrom-Total. nent. Week. nent. Galveston ... 990 975 14.225 14.925 230,238 26,981 82.038 13,851 975,749 New Orleans . Mobile ...... 54,094 458,120 287,027 16,872 230,603 24,639 24,639 Florida. 428,948 233,488 225,008 8,194 18,648 2,401 2,400 vannah.... 83,765 88,044 Charleston ... 2,264 2.264 111.674 2,722 90,823 267,553 107,928 269,490 81,786 4,372 7,980 9,140 1,937 Norfolk .... 21,964 ..... 71,230 8,406 134,514 1,345 4,688 West Point &c 4,688 2.150 New York .... 288,009 81,752 2,141 310 2,146 33,046 455,809 83,097 93,908 7,165 Boston. .... 7,165 .... 72,037 Baltimore 6,907 1.162 5.139 16,739 Philadelp'a, &c 1,405 1,495 28,577 2,493 91.070 19,713 39,527 131,037 1,921,749 418,988 Total 1885-88 884,790 2,613,698 23.158 20,605 103,120 1,438,384 290,522

In addition to above exports, our telegrams to-night also go us the following amounts of cotton on shipboard, not clears at the ports named. We add similar figures for New Yor which are prepared for our special use by Messrs. Carey, York Lambert, 24 Beaver Street.

New Orleans	0,682 2,600 2,200 400 1,440	France. 14,397 None. 4,000 None. 2,803	16,022 None. 6,500 8,900	Const	90,409 12,600 14,200	Leaving Stock.  288,930 17,741
Casrleston   12   2   3   3   3   3   3   3   3   3	2,600 2,200 ,400 ,440	None. 4,000 None.	None. 6,500 8,900	9,318 None. 1,500	90,409 12,600 14,200	288,930 17,741
Total 1887 96,0	,000	None.	5,478 1,900 3,500 1,060 43,300	3,600 1,100 None. None.	11,100 19,321 14,000 6,300 10,000	17,773 58,897 48,251 15,290 250,642 47,189
otal 1886 101,4 otal 1885 83,8 The speculation in pened much depres	427 1	8,283	85,252	7.550	202,521	744,713 861.759

The speculation in cotton for future delivery at this marke opened much depressed, and in the course of Saturday and Monday there was a further decline of 6@ 11 points for this course of the most depression, while Monday there was a further decline of 6@11 points for this crop, the summer months showing the most depression, while the next crop gave way 12@14 points. The weakness was due to the free movement of the crop, strengthening belief in foreign advices, together with sympathy with the depression financial circles. But at the lower prices on Monday there the "bull" account, in the belief that values had touched bottom and the expectation that the crop movement would at once the "bull" account, in the belief that values had touched bottone and the expectation that the crop movement would at once compare less avorably with last year; and on Tuesday a here, though the South continued depressed. On Wednesday with a smart advance, which was partly lost in the war-like Contineatal advices. To-day a dull opening was followed by a decided advance, the foreign advices being someon Monday, but the decline was recovered on Wednesday, market was quiet and unchanged at 9½c. for middling uplands.

uphanos,
The total sales for forward delivery for the week are 742,800 bales. For immediate delivery the total sales foot up this week
2,147 bales, including — for export, 2,147 for consumption,
— for speculation and — in transit. Of the above, — bales
were to arrive. The following are the official quotations for were to arrive. The following are the official quotations for each day of the past week. UPLANDS.

Feb. 4.	U	PLANI	08.	NEW	OPIT				
	Sat.	Mon	Tues	Sat.		CANS.		TEXAS	3.
	63	61116	61116	_		Tues	Sat.	Mon	Tue
sood Ord.  Str. G'd Ord Low Midd'g Str. L'w Mid Str. G'd Mid Striot Ord. Striot Ord. Str. G'd Ord Str. G'd Mid Midding Str. L'w Mid Midding Str. L'w Mid Midding Str. L'w Mid Midding Str. L'w Mid Str. G'd Str. G'd Str. G'd Mid Str. G'd Str. G'	38 11 [ed] 1 16 8 16 8 16 8 10 9 10 10 11	8116 812 813 815 914 97 8 9116 91516 91516 91516 91516 101516 11 11 11 11 11 11 11 11 11 11 11 11 1	716 8116 819 816 819 816 9716 9716 9716 9716 91516 1 0516 1 0516 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	738 8516 8516 9316 9316 9116 91516 0316 11316 11316 11316 114 8 ed  61516 316 9116 9116 916 9	7016 81118 918 9716 9716 978 110019 1116 1116 1116 1116 1116 1116 11	019 1 11'8 1 11'8 1 11'8 1 11'8 1 11'8 1 11'8 1 11'8 1 15'16 8 15'16 9 11'16 9 15'16 10'8 16'16 10'8 16'16 10'8 16'16 11'8	0916   1 1316   1 Wed   1 31516   1 316   8 316   9 1116   9 1516   9 1516   10 16   10 16   10 16   10	678 75 16 814 811 18 919 9718 978 978 1019 1118 11 118 11 11116 918 11116 918 11116 918 11116 918 11116 918 11116 918 11116 918 11116 918 11116 918 11116 918 11116 918 11116 918 11116 918 116 918 116 116 918 116 116 116 116 116 116 116 116 116 1	678 7516 814 81116 9718 9718 9718 978 019 019 113 1738 8538 316 19 1116 1516
ood Ordinary		91	b. 691		on Tu	es We	d T	16 1119	16
w Middling	ary		714 81 <sub>1</sub>	731	6 6 73 1 8	6 69 <sub>1</sub> 71 <sub>4</sub> 81 <sub>1</sub>		69	0

# MARKET AND SALES,

The total sales and future deliveries each day during the week are indicated in the following statement. For the contained by the reader we also add a column which shows at a plance how the market closed on same days.

SPOT MARKET	SALE	S OF S	POT A	ND TR	ANSIT.		
CLOSED.	404	Uon-	Smee	m	ANSIT.	FUTU	RES.
Quiet Easy & 1 <sub>16</sub> dec.		153	ul't'n	sit.	Total.	Sales.	Deliv-
		421 226	::::	:	153 421	89,300 174,700	
Easy 116 adv. Steady	****	773			773	145,500	100
		286		****	230	32,300 70,700	100
daily deliveries grant to ther	2	2,147				42,800	300

the daily deliveries given above are actually delivered the day rious to that on which they are reported.

HE SALES AND PRICES OF FUTURES are shown by the follow-

TOLE.	
cleared   5 de Grand Charles	18
Hales, total alles, total alles	FUTURES
Total Sales Lower 9:36 9:38 10,700 9:36 9:38 174,700 9:77 9:77 175,500 9:78 9:81 18,000 175,500 176,700 8:230,230 177,703 177,500 178,500 179,500	Range and
January   February   March   April   May   June	a
OF FUTURES FOR EACH MONTH.   August.   September.   October.   November.   December.   October.   November.   October.   November.   October.	

Includes sales in September, 1886, for September, 42,900; Septem ber-October, for October, 287,290; September-November, for November, 441,700; September-December, 765,100.

We have included in the above table, and snail continue each week to give, the average price of futures each day for each month. It average for each month for the week is also given at bottom of table. Transferable Orders-Saturday, 9:35c., Monday 9:30c.; Tuesday, 9:35c.; Wednesday, 9:40c.; Thursday, 9:40c.; Friday, 9:45c.

The following exchanges have been made during the week: 15 pd. to exch. 500 Feb. for Apr. 18 pd. to exch. 100 Mar. for May.

Table Visible Supply of Cotton to-night, as made up by cable and telegraph, is as follows. The Continental stocks, as well as those for Great Britain and the afloat, are this week's returns, and consequently all the European figures are brought down to Thursday evening. But to make the totals the complete figures for to-night (Feb. 4), we add the item of exports from the United States, including in it the exports of Friday only.

1887.	1886.	1885.	1894
877,000		860,000	866,000
12,000	17,000	37,000	60,000
839,000	653,000	897,000	926,000
2,700	4,300	7,200	3,700
21,900	36,600	47,100	68,600
30,000	29,000	43,000	53,006
200	400	700	1,200
700	2,100		3,800
225,000	168,000	216,000	183,000
3,000		4,000	6,000
41,000	45,000	45,000	55,000
6.000	12,000	7,000	11,000
9,000	3,000	5,000	7,000
339,500	304,400	376,100	392,300
1,228,500	957,400	1,273,100	1,318,300
147,000	104,000	54,000	185,000
	418,000		513,000
			57,000
			253,794
24,000	19,308	10,100	19,000
3,274,271	3,030,085	2,931,849	3,389,866
ican and o	ther descri	ptionsare	as follow s
680,000	479.000	643,000	618.000
			304.000
			513,000
		869,062	1,043,772
		255,587	253,794
24,000	19,308	10,100	19,000
2,787,771	2,655,685	2,523,749	2,751,566
107 000	157 000	917 000	248,000
			60,000
			88,300
147,000	104.000		
31,000			
486,500	374.400	458.100	638,300
2,787,771	2,655,685	2,523,749	
3,274,271	3,030,085	2,981,849	3,389.866
51ed.	4151gd.	6d.	578d
9120.		11180	10%
	877,090 12,000 889,000 2,700 21,900 30,000 225,000 3,000 41,000 339,500 147,000 619,000 31,000 322,643 302,128 24,000 3,274,271 10an and 0 680,000 240,000 240,000 240,000 117,000 12,000 19,000 17,000 12,000 17,000 17,000 18,000 17,000 18,000 18,000 27,787,771 197,000 18,000 18,000 27,787,771	\$77,090   636,090   17,000   17,000   17,000   27,000   21,900   20,000   2	\$\begin{array}{cccccccccccccccccccccccccccccccccccc

The above figures indicate an *increase* in the cotton in sight to-night of 244,186 bales as compared with the same date of 1886, an *increase* of 292,422 bales as compared with the corresponding date of 1885 and a *decrease* of 115,595 bales as compared with 1884.

AT THE INTERIOR TOWNS the movement—that is the receipts for the week and since Sept. 1, the shipments for the week, and the stocks to-night, and the same items for the corresponding period of 1885-86—is set out in detail in the following statement.

	Rec	Receipts.   Shirm'tel	Shipm't	08%	Re	Receipts.	100.0, 10	900.
TOWNS.	This week.	nce 1,'86.	This week.	Stock Feb. 4.	This week.	Since Sept.1,'85.	This week.	Stock Jan. 29.
Augusta, Ga	2,217	135,574	2,164	21,009	2,677	143,686	868	41.614
Columbus, Ga	291	45,577	1,335	5,313	572	53,239	546	6,254
Montgom'ry, Ala.	737	89,539	1,666	4,473	1,005	114,281	3,216	13,110
Selma, Ala	404	60,874	1,449	4,805	700	71,249	921	14,500
Memphis, Lonn	16,166	563,231	18,190	7 490	7,037	98,140	1 023	2,695
Dallas Tayas	1,017	17,595	326	624	304	22,190	438	1,203
Palestine, Texas.	125	9,464	125		166	8,216	166	10 400
Bhreveport, La.	3,870	79,671	4.478	13,921	3,965	98,333	4,300	16,057
Columbus, Miss.	597	33,129	52	2.803	820	29,069	641	3,596
Eufania, Ala	81	16.043	235	833	233	15,564	443	3,244
Atlanta, Ga		117,819	2,294	18,406	3,187	143,860	4,235	33,060
Rome, Ga		19.521	1,299	3,141	1,020	26.747	426	750
St. Louis, Mo		354,141 211,246	10,467 9,785	75,501 11,509	6,485 8,567	397,159 226,958	8,359 8,423	7,197
Total, old towns.	50,529	2,044,062	61,672	302,128	43,482	2,072,756	51,299	436,697
Newberry, S. C.		9,793	552		180	13,116	180	9 297
Petersburg, Va	587	018,6	533	1,913	309	13,545	185	3,457
Louisville, Ky.	_	67,098	2 3 2 2 8 8	11.692	603	44,623	845	8,261
Brenham, Texas. Houston, Texas.		16,650 667,326	3,076 9,539	2,075 16,986	10,607	18,556 585,863	9,784	12,585
Total, new towns	12,534	807,529	16,140	31,484	12,339	709,452	11,851	32,316
Total all	63.063	63.063 2.851.591	77.812	336,612	55.821	2.782,208	63,150	469,013

The above totals show that the old interior stocks have The above totals show that the old interior stocks have decreased during the week 11,143 bales and are to-night 134,569 bales less than at the same period last year. The receipts at the same towns have been 7,047 bales more than the same week last year, and since September 1 the receipts at all the towns are 69,383 bales more than for the same time in 1885-86.

QUOTATIONS FOR MIDDLING COTTON AT OTHER MARKETS. In the table below we give the closing quotations of middling cotton at Southern and other principal cotton markets for each day of the past week,

Week ending	CLOSE	G QUOTA	TIONS FOR	MIDDLING	COTTON	ON-
Feb. 4.	Satur.	Mon.	Tues.	Wednes.	Thurs.	Fri.
Galveston	9	81516	81316	81316	81316	81316
New Orleans.	878	878	878	878	878	878
Mobile	9	878	878	878	81018	81518
Bavannah	9116	9	9	9	9	9 .0
Charleston	918	918	918	918	918	910
Wilmington	9316	878	878	918	918	918
Norfolk	914	9316	9316	94	914	94
Boston	93	934	934	934	958	950
Baltimore	940938	94 0938	914	914	914	914
Philadelphia.	958	958	958	958	950	950
Augusta	81516	81516	870 2 1510	878 70 1516	81518	81516
Memphis	9	9	878	878	878	878
St. Louis	81516	81516	878	878	878	878
Cincinnati	918	918	918	918	918	918
Louisville	9	9	9	9	9	9

RECEIPTS FROM THE PLANTATIONS.—The following table indicates the actual movement each week from the plantations. The figures do not include overland receipts nor Southern consumption; they are simply a statement of the weekly movement from the plantations of that part of the crop which finally reaches the merket through the outcorts. which finally reaches the market through the outports.

Week Ending—		Receipts at the Ports.			St'k at Interior Towns.			Rec'pts from Planting		
		1884-85	1885-86	1888-87	1884-85	1885-86	1886-87	1884-85	1885-86	1886-87
Dec.	81	154,075	189,852	236,618	349,498	548,557	443,563	140,043	212,690	246,649
Jan.	7	133,994	140,829	159,044	820,785	526,561	423,252	105,291	123,838	138,781
**	14	130,951	108,488	142,915	304,359	513,993	389,745	115,025	95,920	109,408
**	21	93,911	110,310	155,884	298,080	493,250	346,428	87,132	89,567	132,567
**	28	75,295	134,804	132,531	280,872	476,342	351,361	58,087	117,896	117,464
Feb.	4	89,785	122,418	130,753	271,790	469,013	836,612	80,703	115,089	116,004

The above statement shows—1. That the total receipts from the plantations since September 1, 1886, were 4,774,934 bales; in 1885-86 were 4,688,827 bales; in 1884-85 were 4,471,352 bales. 2. That, although the receipts at the outports the past week were 130,753 bales, the actual movement from plantations was only 116,004 bales, the balance being taken from the stocks at the interior towns. Last year the receipts from the plantations for the same week were 115,089 bales and for 1885 they were

AMOUNT OF COTTON IN SIGHT FEB. 4.—In the table below we give the receipts from plantations in another form, and add to them the net overland movement to Feb. 1, and also the takings by Southern spinners to the same date, so as to give substantially the amount of cotton now in sight.

	1886-87.	1885-86.	1884-85.	1883-84.
Receipts at the ports to Feb. 4.		4,235,664	4,216,777	4,092,797
Interior stocks on Feb. 4 in excess of September 1	288,552	453,163	254,575	233,319
Tot. receipts from planta'tns Net overland to Feb. 1 Southern consumpt'n to Feb. 1	4,774,934 585,220 194,000	559,199		444,671
Total in sight Feb. 4	5,552,154	5,412,026	5,057,930	4,920,787
Northern spinners' takings to Feb. 4	1,162,107	1,215,956	979,479	1,043,834

It will be seen by the above that the increase in amount in sight to-night, as compared with last year, is 150,128 bales, the increase as compared with 1884-85 is 494,324 bales and the increase over 1883-84 is 631,367 bales.

WEATHER REPORTS BY TELEGRAPH.—The weather has been rather springlike in the greater portion of the South during the week, with rain general and in some localities quite heavy. The mild weather has been favorable to farmers, who in a few instances are breaking ground for the next crop.

Galveston, Texas.-We have had rain on two days of the week, the rainfall reaching sexteen hundredths of an inch. The thermometer has averaged 61, ranging from 49 to 70. During January the rainfall reached eighty-four hundredths

Palestine, Texas .- It has rained on two days of the week, the rainfall reaching nineteen hundredths of an inch. The thermometer has ranged from 25 to 73, averaging 54. During the month of January the rainfall reached thirty-five hundredth of an inch.

New Orleans, Louisiana.—We have had rain on one day of the week, the rainfall reaching two hundredths of an inch.

The thermometer has averaged 68.

Shreveport, Louisiana.—Rainfall for the week two inches.

Average thermometer 60, highest 77 and lowest 32.

Columbus, Mississippi.—It has rained on three days of the week, the rainfall reaching one inch and forty-two hundredths. The thermometer has averaged 52, ranging from 30 to 72. During January the rainfall reached three inches and twelve hundredths.

Leland, Mississippi.—We have had rain on three days of the week, the rainfall reaching two inches and thirty-nine hundredths. The thermometer has ranged from 33 to 76, averaging 60.3

averaging out. Greenoille, Mississippi.—About all the crop has now been secured, and ninety per cent of it marketed. It has rained on two days of the week, the rainfall reaching one inch and eighty-eight hundredths. Planters are breaking ground. The thermometer has ranged from 35 to 77.

Clarksdale, Lississippi.—Telegram not received.

Meridian, Mississippi.—Telegram not received. Vicksburg, Mississippi.—It has been showery on two days of the week, the rainfall reaching one inch and twenty-eight hundredths. The thermometer has ranged from 41 to 80, averaging 66.

Gloster, Mississippi.—It has rained on one day of the week, the rainfall reaching one inch and ten hundredths. Average thermometer 53, highest 80 and lowest 43. During the month of January the rainfall reached three inches and eleven

Helena, Arkansas.—We have had rain on five days of the eek, the rainfall reaching three inches and sixteen huncedths. Most of the week the weather has been springlike, -We have had rain on five days of the dredths. Most of the week the weather has been springlike, but sleet is falling this morning. About all the crop has now been secured. Average thermometer 49, highest 76 and low-January rainfall five inches and seventy-one hundredths.

Memphis, Tennessee.-We have had rain on four days of the week, the rainfall reaching four inches and forty-seven hundredths. Snow and sleet this morning. Average ther-mometer 50, highest 74 and lowest 28. During the month of January we had rain on eight days, the rainfall reaching five inches. The thermometer averaged 40, ranging from 4 to 72.

Nashville, Tennessee.—It has rained on five days of the week, the rainfall reaching four inches and forty-five hundredths. The thermometer has ranged from 28 to 71, averaging 50. Rainfall for January three inches and thirty-five hundredths.

Mobile, Alabama.—It has been showery on every day of the week, the rainfall reaching ninety-seven hundredth of an inch. The thermometer has averaged 60, the highest being 69 and the lowest 43. Rainfall for month of January two inches and ninety hundredths.

Montgomery, Alabama.—It has rained on two days and the remainder of the week has been cloudy and warm. The rainfall reached one inch and forty hundredths. The thermometer has averaged 61, ranging from 40 to 74. January rainfall five inches and eighty hundredths.

Selma, Alabama.—It has rained on one day of the week,

the rainfall reaching forty-five hundredths of an anch. Average thermometer 61, highest 71 and lowest 43. During the month of January the rainfall reached three inches and sixty hundredths.

Auburn, Alabama.—The weather has been warm and very favorable for farmers during the week. It has been showery on two days, the rainfall reaching ninety-five hundredths of an inch. The thermometer has averaged 57.9, the highest being 71 and the lowest 37.5.

Birmingham, Alabama.—There has been rain on one day and the remainder of the week cloudy and warm.

Maltison, Florida.—We have had rain on two days of the week, the rainfall reaching forty-three hundredths of an inch. Average thermometer 55, highest 88 and lowest 40.

Macon, Georgia.—It has rained on one day, the remainder of the week being pleasant.

Columbus, Georgia.—We have had rain on two days of the week, the rainfall reaching eighty-five hundredths of an inch. The thermometer has averaged 58, the highest being 65 and the lowest 44. Rainfall for the month of January six inches and seventy hundredths.

Sagannah Georgia —It has rained on three days and the

Savannah, Georgia.—It has rained on three days, and the remainder of the week pleasant. The rainfull reached fifty-one hundredths of an inch. The thermometer has ranged

Augusta, Georgia.—The early part of the week was clear and pleasant, but during the latter portion there has been rain on three days. The rainfall reached one inch and sixteen hundredths. Average thermometer 56, highest 77 and lowest 32. During the month of January the rainfall reached three

oz. During the mouth of Gandary the familiar value inches and eighty-seven hundredths.

Albany, Georgia.—Telegram not received.

Charleston, South Carotina.—It has rained on five days of the week, the rainfall reaching sixty-five hundredths of an arranged 57 ranging from \$1. . The thermometer has averaged 57, ranging from 41 to Rainfall for January four inches and thirty hundredths.

Stateburg, South Carolina.—It has rained on one day, the remainder of the week being for the most part cloudy or foggy. The rainfall reached fifty-four hundredths of an inch. The thermometer has averaged 58-1, the highest being 74 and the lowest 38. Rainfall for the month of January three inches and 6ftre hundredths burdedthe.

wilson, North Carolina.—We have had rain on two days of the week, the rainfall reaching eighty hundredths of an inch. The thermometer has averaged 53, ranging from 27 to 70.

The following statement we have also received by telegraph, showing the height of the rivers at the points named at 3 o'clock Feb. 3, 1887, and Feb. 4, 1886.

	Feb. 3	3, '87.	Feb.	1, '86.
New Orleans Above low-water mark. Memphis Above low-water mark. Nashville Above low-water mark.	4 27 38	Inch. 5 4 8	Feet. 8 19 13	Inch. 7 2 6
BhreveportAbove low-water mark. VicksburgAbove low-water mark	23	0	27	4

INDIA COTTON MOVEMENT FROM ALL PORTS.-The receipts and shipments of cotton at Bombay have been as follows for the week and year, bringing the figures down to Feb. 3.

BOMBAY RECEIPTS AND SHIPMENTS FOR FOUR YEARS.

	Shipme	ents this	s week	Shipme	nts Since	e Jan. 1.	Receipts.		
Year	Great Brit'n.	Conti- nent.	Total.	Great Britain	Conti- nent.	Total.	This Week.	Year.	
1887 1886			17,000		82,000 71,000	100,000		209,000	
1885	4,000	14,000	18,000 32,000	15,000	51,000		38,000 26,000 34,000	178,000 111,000 227,000	

According to the foregoing, Bombay appears to show increase compared with last year in the week's receipts of 5,000 bales, and a decrease in shipments of 19,000 bales, and the shipments since Jan. 1 show an increase of 12,000 bales. The movement at Calcutta, Madras and other India ports for the last reported week and since the 1st of January, for two years, has been as follows. "Other ports" cover Ceylon Tuticorin, Kurrachee and Coconada.

	Shipme	nts for th	e week.	Shipments since January 1.			
	Great Britain.	Conti- nent.	Total.	Great Britain.	Continent.	Total.	
Oalentta-							
1887	2,000		2,000	10,000	2.000	12,000	
1886	1,000	1.000	2,000	8,000	4,000	12,000	
Madras-	-,	-,	-,	-,	-,000	,000	
1887				2,000		2,000	
1886				1,000		1,000	
All others-	1			-,		2,000	
1887	4,000		4,000	9,000	4,000	13,000	
1886	3,000		3,000	10,500	2,000	12,500	
fotal all-							
1887	6,000		6,000	21,000	6,000	27,000	
1886	4,000	1,000	5,000	19,500	6,000	25,500	

The above totals for the week show that the movement from the ports other than Bombay is 1,000 bales more than same week last year. For the whole of India, therefore, the total shipments since January 1, 1887, and for the corresponding periods of the two previous years, are as follows:

EXPORTS TO EUROPE FROM ALL INDIA.

Shipments	18	87.	18	86.	1885.		
to all Europe from—	This week.	Since Jan. 1.	This week.	Since Jan. 1.	This week.	Since Jan. 1.	
Sombay	17,000 6,000	100,000 27,000	36,000 5,000	88,000 25,500	18,900 4,900	66,000 19,500	
Total	23,000	127,000	41,000	113,500	22,900	85,500	

ALEXANDRIA RECEIPTS AND SHIPMENTS.—Through arrangements we have made with Messrs. Davies, Benachi & Co., of Liverpool and Alexandria, we now receive a weekly cable of the movements of cotton at Alexandria, Egypt. The following are the receipts and shipments for the past week and for the corresponding week of the previous two years.

Alexandria, Egypt, Feb. 2.	188	6-87.	188	35-86.	1884-85.		
Receipts (cantars*)— This week Since Sept. 1		80,000 17,000	65,000 2,493,000			10,000 68,000	
	This week.	Since Sept. 1.	This week.	Since Sept. 1.	This week.	Since Sept. 1.	
Exports (bales)— Fo Liverpool To Continent	5,000 6,000	194,000 97,000	6,000 4,000	174,000 99,000		239,00 <b>0</b> 101,000	
Total Europe	11,000	291,000	10,000	273,000	15,000	340,000	

\* A cantar is 98 lbs.

This statement shows that the receipts for the week ending Feb. 2 were 80,000 cantars, and the shipments to all Europe

manchester market.—Our report received by cable to-night from Manchester states that the market for yarns is flat, but that shirtings are steady. We give the prices for to-day below, and leave those for previous weeks of this and last year for comparison:

		1886-87.	1885-86.							
	32s Cop. 84 lbs. Twist. Shirtings.		Ooti'n Mid. Uplds	321 Uop.		84 lbs Shirling	Ooti'n Mid. Upida			
" 10 " 17 " 24 " 31 Jan. 7 " 14	7516-71516 738 28 738 28 738 29 7516-71516 7516-71516 7516-71516 7516-77516	5 8 76 8 5 8 76 9 5 8 76 10 6 5 8 76 10 6 5 8 76 10 6 5 9 2 76 10 6 5 9 2 76 10	514 514 514 514 5516 5516 519 5316	7116 0758 7116 0758	5 5 5 5 5 5 5 5	d. 8. 87 71997 71997 71997 71997 71997 71997	d. 119 1 1 1 1 1	5116 5 41516 5 5116 5116		
Feb. 4	74 07%			7 0791	6 5	71207 71207	1	5 415 <sub>16</sub>		

OVERLAND MOVEMENT, &C., TO FEBRUARY 1 .- In our editorial columns to-day will be found our regular statement of overland movement, receipt, exports, spinners' takings; &c., brought down to February 1,

EAST INDIA CROP.-From the Bombay Company's (Limited) cotton report, dated Bombay, Dec. 31, we have the following;

Receipts continue to be much in excess of last year, and the large arrivals from the Comrawuttee districts are especially noticeable. Bengals, which have been arriving freely, meet with but little demand, and stocks are accumulating. The quality of recent arrivals is not satisfactory, and show a considerable quantity of staim. Although the weather has been cloudy of late, no rain has fallen since our last advices, and the damage done to the crop by the recent downfall will, it is thought, not be so serious as was at first anticipated. Picking in the Beras is proceeding apace, and unless unfavorable weather intervenes, the prospects of the crop in general are good, and the outturn promises to be large. From the Bhownugger districts it is reported that the crops have suffered from the recent cloudy weather. In Guzerat the Broach plants are now in flower, but still want bright, cold weather in the daytime and plentiful dews at night for the proper development of the bolls.

#### The following is from Messrs, Gaddum, Bythell & Co.'s circular of like date:

circular of like date:

Owing to the Christmas holidays in Europe, combined with interruption of the telegraph wires, few telegrams have been coming through during the past week, and the business transacted here reaches a very small total. Holders, however, continue firm, and prices of most descriptions of cotton are about 2r per candy higher than when we last wrote. Receipts of cotton at this port are on a fairly liberal scale for this time of the year, but, notwithstanding this fact, the only kind of cotton of which there is any stock here is Bengals, nearly all the Comra that comes in being at once taken up by the local mills, if not wanted for export. The stock of cotton held by the mills is said to be very small, and the mills will therefore probably continue to keep in the market and sustain prices until supplies increase materially. The quantity of cotton required by the local mills is now an important factor in the Bombay cotton trade, and exporters feel more keenly every year the competition of these mills in buying cotton.

We have no change to report regarding the crops. In the Oomra upcountry markets supplies are increasing gradually, but prices rule as high as ever, and are almost out of reach compared with home values. The Dhollera, Broach, and other growing crops, continue to make satisfactory progress.

JUTE BUTTS, BAGGING, &C.—There has been only a moderate

JUTE BUTTS, BAGGING, &c.—There has been only a moderate JUTE BUTTS, BAGGING, &C.—There has been only a moderate trade in bagging and the market is quiet. Prices are easy and sellers are quoting 6@6½c. for 1½ lb., 6½@6½c. for 1½ lb., 7@7½c, for 2 lb. and 7½@8c, for standard grades. Butts are doing better and trade is increasing. Prices are firm at 1½@1½c. for paper grades and 2@2½c. for bagging qualities. The stock on spot is 24,909 bales, which with 169,472 bales on the way give a visible supply of 194,831 bales, against 250,650 bales last year. Sales are reported of 5,000 bales within the rarge of 1.70@2c., mostly to arrive.

COMPARATIVE PORT RECEIPTS AND DAILY CROP MOVEMENT. —A comparison of the port movement by weeks is not accurate, as the weeks in different years do not end on the same day of the month. We have consequently added to our other standing tables a daily and monthly statement, that the reader magental tables a daily and monthly statement, that the reader magenessment for the years named. The movement since September 1, 1886, and in previous years, has been as follows.

Monthly	Year Beginning September 1.											
Receipts.	1886.	1885.	1884.	1883.	1882.	1881.						
Bept'mb'r	359,203	385,642	345,445	343,812	326,656	429,777						
October	1,034,450	1,055,524	1,090,385	1,046,092	980,584	853,195						
Bovemb'r	1,197,259	1,083,552	1,122,164	1,030,380	1,094,697	974,043						
Decemb'r	1,164,886	1,069,920	1,104,211	1,059,653	1,112,536	996,807						
January .	644,681	543,393	475,757	487,729	752,827	487,727						
Total	4,400,479	4,138,031	4,137,962	3,967,666	4,267,300	3,741,549						
	of tot. port Jan. 31		86.64	81.80	70.89	79-27						

THE EXPORTS OF COTTON from New York this week show a decrease compared with last week, the total reaching 4,597 bales, against 15,398 bales last week. Below we give our usual table, showing the exports of cotton from New York, and their direction, for each of the last four weeks; also the total exports and directions since September 1, 1885, and in the last column the total for the same period of the previous year.

EXPORTS OF COTTON (BALES) FROM NEW YORK SINCE SEPT. 1, 1886.

		Week e	nding-		mate.	Same
Exported to-	Jan. 13.	Jan. 20.	Jan. 27.	Feb.	Sept. 1.	period previ'us year.
LiverpoolOtherBritish ports	8,868 746	11,260 299	9,486 1,000	2,141	247,909 40,100	
TOTAL TO GREAT BRITAIN	9,614	11,559	10,486	2,141	288,009	239,096
HayreOther French ports	1,793	1,714	1,500	310	33,046	24,067 100
TOTAL FRENCH	1,793	1,714	1,500	310	33,046	24,167
Bremen	1,102 304 1,828	1,447 975 2,324	1,121 687 1,474	900	55,806	21,909 36,572 48,559
TOTALTO NORTH EUROPE.	3,234	4,746	3,282	2,046	122,137	107,040
Spain, Op'rto, Gibralt'r, &c All other	1,360	114 388	130	100	4,176 8,501	3,402 10,319
TOTAL SPAIN, &c	1,300	502	130	100	12,677	13,721
GRAND TOTAL	15,941	18,521	15,398	4,597	455,869	384,024

SHIPPING NEWS.—The exports of cotton from the United States the past week, as per latest mail returns, have reached 164,275 bales. So far as the Southern ports are concerned, these are the same exports reported by telegraph, and published in the Chronicle last Friday. With regard to New York we include the manifests of all vessels cleared up to Thursday.

Tale	
NEW YORK-To Liverpool, per steamers Gallia, 883Wyom-	ıl bales
ing, 1,258	2,141.
To Havre, per steamer La Bourgogne, 310	310
To Bremen, per steamer Saale, 900	900
To Antwerp, per steamer Pennland, 352	352
To Gottenburg, per steamer Salerno, 794	
	794
To Barcelona, per steamer Cartagena, 100.	100
NEW ORLEANS-To Liverpool, per steamers American, 3,100	
Espanol, 2,600European, 6,049Guido, 5,700	
Statesman, 3,045	20,494
To Havre, per steamer Efficient, 3,884 per bark Sarah,	
3,850 To Bremen, per steamer Elmfield, 5,276	7.734
To Bremen, per steamer Elmfield, 5,276	5,276
To Antwerp, per steamer Prinz Friedrich Karl, 2,100	2,100
To Barcelona, per bark Josefa Formosa, 900	900
To Genoa, per steamer Iniziativa, 4,161	
Monry To I in the state of the	4,161
MOBILE—To Liverpool, per steamer Heliades, 7,501	7,501
BAVANNAH-To Liverpool, per steamer Norfolk, 5,600per	
barks Felix Mendelssohn, 2,796Mercia, 2,353	10,749
To Havre, per bark Karin, 1,201	1,201
To Bremen, per steamer Elsie, 6,770	6,770
To Antwerp, per steamer Marion, 5,762	5,762
To Barcelona, per steamers Coronilla, 3,922J. M. Lock-	-,
wood, 4,650	8,572
CHARLESTON-To Bremen, per steamer Cosmopolitan, 3,700	3,700
To Barcelona, per bark Catalina, 1,500.	1,500
GALVESTON-To Liverpool, per steamers Boston City, 5,928	
GALVESTON—10 LAVETPOOL PET SCEAMERS BOSTON City, 3,322	
Fairfield, 5,042Victoria, 5,567per barks Herbert,	1467
4,190Roma, 1,955	22,682
To Havre, per brig Alphonsine, 751	751
WILMINGTON-To Liverpool, per steamers Beechville, 4,804	
Roseville, 4,849	9,653
NORFOLK-To Liverpool, per steamers Florence, 5,332 Hugo,	
5.930 Port Adelaide, 8.299per ship Senator, 5.417	24.978
NEWPORT NEWS-To Liverpool, per steamer Duke of Bucking-	-1,010
ham, 7,549	7.549
BALTIMORE—To Liverpool, per steamer Mentmore, 1,311	
	1,311
To London, per steamer Toledo, 1	1
To Bremen, per steamer Rhein, 868.	868
To Rotterdam, per steamers Cerdic, 472Pera, 155	627
Boston-To Liverpool, per steamers Kansas, 2,006Samaria,	1
594	2,600
PHILADELPHIA-To Liverpool, per steamer British King, 1,519.	1.519
To Antwerp, per steamer Switzerland, 719	719
and the state of t	
Total.	101 075
TOTAL	104,273
The particulars of these shipments, arranged in our	usual

The particulars of these shipments, arranged in our usual orm, are as follows:

torm, are as rome	JAND.						
			I	otterda	m.		
				Antwer	0		
	Liver-		Brem		Barce-		
	pool.	Havre.	en.	Gottenb	. lona.	Genoa.	Total.
New York	2.141	310	900		100		4,597
N. Orleans	20,494	7.734	5,276	2,100	900	4,161	40,665
Mobile	7,501			-,			7,501
Savannah	10,749	1.201	6,770		8,572		33.054
Charleston			3,700		1,500		5,200
alveston	22,682	751					23,433
Wilmington	9,653						9,653
Norfolk	24,978						24,978
Newport News	7,549						7,549
Baltimore	1,312		868	627			2,807
Boston	2,600						2,600
Philadel'ia	1,519			719			2,238
Total1	11,178	9,996	17,514	10,354	11,072	4,161	164,275

Below we add the clearances this week of vessels carrying cotton from United States ports, bringing data down to the latest dates:

latest dates:

New Orleans - For Liverpool—Jan. 29—Steamers Buenaveutura 4,120; Catalan, 3,200; Ship Joseph, 5,463....Jan. 31—Ship Nettle Murphy, 4,663.

For Havre—Jan. 28—Ship Algonia, 4,411...Jan. 29—Steamer Nantes, 8,318.

For Bremen—Jan. 28—Ship Algonia, 4,411...Jan. 29—Steamer Romeo, 6,416.

BAVANNAR—For Havre—Feb. 1—Steamer Capulet, 6,300....Feb. 2—Steamer Romeo, 6,416.

BAVANNAR—For Havre—Feb. 1—Brig Iris, 2,401.

Charleston—For Liverpool—Feb. 2—Bark Sagona, 2,264.

WILMINGTON—For Dunkirk—Jan. 29—Lark Soil Deo Gioria, 1,650.

NORFOLK—For Liverpool—Jan. 29—Steamer St. George, 3,940....Feb. 1—Steamer Caldera, 5,814...Feb. 3—Ship Vanadis, 3,707.

BOSTON—For Liverpool—Jan. 25—Steamer Virginian, 1,526....Jan. 26—Steamer Palestine, 1,658....Jan. 28—Steamer Catalonia, 465....

Jan. 29—Steamer Bulg rian, 1,979.

BALTIMORE—For Liverpool—Jan. 28—Steamers Baltimore, 3,208; Carthaginiau, 1,647....Feb. 1—Steamer Nessmore, 2,052.

For Antwerp—Jan. 26—Steamer Alaska, 581...Feb. 1—Steamer Chilian, 581.

PHILADELPHIA—For Liverpool—Feb. 1—Steamer Lord Clive, 1,405.

Below we give all news received to date of disasters to ven

Below we give all news received to date of disasters to ves sels carrying cotton from United States ports, &c.:

Sels carrying cotton from United States ports, &c.:

BERESFORD, steamer (Br.), before reported at Bremen from New Orleans, had fire on board in the fore compartment, where about 1,500 bales of cotton were stowed while at sea, but the fire was extinguished by pouring water down. The hatches were opened Jan. 10, and up to the 13th there had been landed from the fore compartment 1,333 bales, of which 205 bales were damaged by fire and the others by water.

BESSALBEY, steamer (Br.), before reported at Charleston, loading for Sebastopol. The cottor, which was damaged by fire and water on steamer Bessarabla, was discharged and placed on the wharf. The cotton in the after hold of the steamer was not damaged. The vessel sustained no damage, and would finish loading when the hold was cleared. Vessel and cargo were libelled for salvage.

GLENBERVIE, steamer (Br.), whaleac, from New Orleans, arrived at Sebastopol, Jan. 30, with 102 bales of cotton damaged by sea water.

Sebastopol, Jan. 39, with 102 bales of cotton damaged by sea water.

New OP\_EANS, steamer.—A fire broke out on the Cromwell Line pier, No. 9, North River, New York, afternoon of Jan. 29, completely destroying the pier and buildings, also the cotton and other merchandise which was on the pier. Steamer New Orleans took fire and was hauled into the stream. Her upper works were considerably damaged.

ONENHOLME, steamer (Br.), Williams, at Liverpool, Jan. 28, from Baltinrore via Nortolk, lost 227 bales of cotton on the voyage.

PORT ADELATIE, steamer (Br.)—A fire, night of Jan. 25, on board of steamer Port Adelaide, foot of Main street, Norfolk, destroyed 31 bales cotton. Steamer not damaged.

VINDOBALA, steamer (Br.), which sailed from Savannah, Jan. 22, for Barcelona, had been ashore for two days down the river, but was apparently undamaged, as she went out immediately on coming off.

Cotton freights the past week have been as follows:

-979	Satur.	Mon.	2 mts.	Weanes.	IAMTS.	Fri
Liverpool, steam d.	316	316	316	316	316	316
Do saild.	****					****
Havre, steam c.	718	716	716	716	716	719
Do sailc.					***	****
Bremen, steam c.	716	716	718	716	716	718
Do sailc.					****	
Hamburg, steam.c.	716	718	716	716	716	716
Do sailc.						
Amst'd'm, steam c.	50*	50*	504	50*	45*	45*
Do via Leith.d.	1364	13,4	13,4	13€4	1364	13,4
Beval, steam d.	42516	4 2516	14 2616	40516	4 2516	425,6
Do saild.						
Barcelona, steamd.	14	14	14	14	14	14
Genoa, steam d.	15 64 8 14	14	14	14	14	14
Trieste, steam d.	932	939 @ 1964	932 @ 1984	932 @ 1964	932 0 19, 4	9,2 2 19,4
Antwerp, steam.d.			532	532	532	532

Per 100 lbs.

LIVERPOOL.—By cable from Liverpool we have the following statement of the week's sales, stocks, &c., at that port. We add previous weeks for comparison.

	Jan. 14	Jan. 21.	Jan. 28	Feb. 4
sales of the weekbales.	65,000	50,000	57,000	58,000
Of which exporters took	7,000	3,000	4.000	3,000
Of which speculators took	4,000	2,000	5,000	9,000
Sales American	44,000	37,000	42,000	42,000
Actual export	10,000	8,000	7.000	6,000
Forwarded	24,000	31,000	29,000	23,000
Total stock-Estimated	766,000	820,000	831,000	877,000
Of which American—Estim'd	578,000	624,000	641,000	680,000
Total import of the week	127,000	138,000	93,000	122,000
Of which American	113,000	114,000	77,000	92,000
Amount afloat	288,000	244,000	306,000	277,000
Of which American	261,000	220,000	256,000	244,000

The tone of the Liverpool market for spots and futures each day of the week ending Feb. 4, and the daily closing prices of spot cotton, have been as follows:

Spot.	Saturday	Monday.	Tuesday.	Wednes	Thursd'y.	Priday.
Market, { 12:30 P.M.	Barely supported	Small inquiry.	In buyers' favor.	Firmer.	Fair business doing.	Irregular.
Upl'ds	5316	518	518	518	51g	51g
Mid. Orl'ns.	5516	514	514	514	514	514
Mid. Sales .	8,000	8,000	8,000	10,000	12,000	8,000
Spec. & exp.		500	1,000	1,500	2,000	1,000
Futures.	Quiet at	Easy at	Quiet at	Steady at	Steady at	Quiet.
Market,	1-64 de-	1-64 de-	1-64 de-	1-64 ad-	1-64 de-	
12:30 P.M.	cline.	cline.	cline.	vance.	cline.	
Market,	Barely steady.	Weak.	Steady.	Steady.	Weak.	Quiet.

The opening, highest, lowest and closing prices of futures for Liverpool for each day of the week are given below. These prices are on the basis of Uplands, Low Middling clause, unless other wise stated.

The prices are given in pence and 61ths, thus: 4 63 means 463-64d., and 5 01 means 5 1-64d.

	Sat., Jan. 29.				Me	n., J	an.	31.	Tues., Feb. 1.			
	Open	High	Low.	Clos.	Open	High	Low.	Clos.	Open	High	Low.	Clos
	4.	d.	4.	4.	d.	4.	4.	d.	4.	4.	4.	4.
February	5 08	5 03	5(8	5 08	5 08	5 06	5 05	5 05	5 03	5 05	5 0 5	5 05
FebMarch	5 08	5 08	5 08	504	5 08	5 08	5 05	5 03	5 05	5 05	5 05	5 05
MarApril	5 00	5 09	5 09	5 09	5 07	507	5 06	5 00	5 08	5 06	5 08	5 00
April-May	5 10	5 10	5 10	5 10	5 08	5 05	5 07	5 07	5 07	5 07	5 07	5 07
May-June .	5 12	512	5 12	5 12	5 10	5 10	5 09	5 00	5 09	5 09	5 09	5 09
June-July	5 14	5 14	514	514	5 12	5 12	5 11	5 11	5 11	5 11	511	5 11
July-Aug	5 16	5 16	5 16	5 16	5 14	5 14	5 13	5 13	5 13	5 13	5 13	5 19
AugSept	5 18	5 18	5 18	5 18	5 16	5 16	5 15	5 15	5 15	5 15	5 15	5 15
SeptOct					5 11	511	5 11	5 11	5 11	5 11	5 11	5 11

	We	Wednes., Feb. 2.				urs.,	Feb	. 3.	Fri., Feb. 4.			
	Open High	Low.	Clos	Open	High	Low.	Clos.	Open	High	Low.	Cios	
	d.	4.	d.	d	d.	d.	d.	d.	4.	d.	4.	4.
February	5 06	5 67	5 06	5 07	5 07	5 07	5 06	5 06	5 05	5 05	5 03	5 05
LebMarch	5.06	5 07	5 08	5 07	507	5 07	5 06	5 08	5 05	5 05	5 05	5 05
MarApr	5 08	5 09	5 08	5 09	5 08	5 08	5 07	5 07	5 08	5 06	5 06	5 08
AprMay	5 09	5 10	5 09	5 10	5 09	5 09	5 08	5 08	5 07	5 08	5 07	5 08
May June	5 11	5 12	5 11	5 12	5 11	511	5 10	5 10	5 (9	3 10	5 09	5 10
June-July	5 13	5 14	5 13	5 14	5 13	5 13	5 12	5 12	5 11	5 12	5 11	5 12
July-Aug	5 15	5 16	5 15	5 16	5 15	5 15	5 14	5 14	5 13	5 14	5 13	5 14
AugSept	5 17	5 18	517	5 18	5 17	5 17	5 16	5 16	5 15	5 16	5 15	5 16
SeptOct		5 13	5 12	5 13	5 13	5 13	5 12	5 12	5 12	5 12	5 12	5 12
septOct	5 12	5 13	5 12	5 13	5 13	5 13	5 12	5 12	5 12	5 12	5 12	5

## BREADSTUFFS.

FRIDAY, P. M., February 4, 1887.

Various obstacles to the delivery of purchases have held the trade in flour and meal within narrow limits. Bayers would do nothing that could be avoided, and ousiness has consquently been very dull, but stocks are moderate, and there is little pressure to sell. Prices are therefore generally maintained, the changes toward lower figures being few and unimportant, but at the close the tendency is downward, holders Becking offers more aggregic.

ceking offers more eagerly.

The wheat market opened quite depressed, under the more Peaceful aspect of European politics and the obstacles to ship-ments arising out of the strikes, but gradually gained strength on a renewal of war-like reports from Europe that were so positive as to cause panics on the Continental bourses. The advance in prices, however, was not important, although on Wednesday there was a considerable revival of business for export. To-day there was a lower and unsettled market, under the more peaceful foreign advices.

DAILY CLOSING PRICES OF NO. 2 RED WINTER WHEAT.

	Sat.	Mon.	Tries.	Wed.	Thurs.	
February delivery	913	9138	9178	9238	9258	924
March delivery	93	9258	9278	9314	934	9338
April delivery	944	933	94	9438	9419	9438
May delivery	953	95	954	951	953	9519
June delivery	9618	95%	9578	964	9619	963
July delivery	9658	9638	9619	963	974	97
August delivery		963	9678	9714	973	974
September delivery		9734	9738	984	983	981

Indian corn opened dull and weak, but gradually gained strength, and on Wednesday prices advanced materially on the prospective short supply. The higher prices kept business for export within narrow limits, and the local trade was very slow. To-day part of the recent advance was lost and trade was very dull at the decline.

DAILY CLOS	NG PR	ICES OF	NO. 2 O.	ATS.		10.1
	Sat.	Mon.	Tues.	Wed.	Thurs.	Pri.
February delivery	36	36	3618	3638	3638	364
March delivery	36	36	36	3614	364	364
April delivery	3648	361	3618	364	3638	364
May delivery		364	3614	3638	3649	364
June delivery	363	3638		3658		3638

Rye is quiet. Barley is cheaper and sold yesterday to a considerable extent at 60c. for 2-rowed State and 72c, for No. 2 Canada, but closes dull. Barley malt sells rather slowly owing to business troubles of brewers. Backwheat is quiet.

The following are the closing quotations:

Fine bbi.	\$2 30 a	\$3 00	Southern bakers'and		
Superfine	2 450	3 25	family br da. 39 bbl	\$1 00 -	\$1 40
Spring wheat extras.			Sve flour, superfine	2 80 >	3 00
Minn. clear and stra't.				2 200	2 30
Wintershipp'gextras.			Corn meal -		
Winter XX & XXX	3 700	4 50		2 40 0	2 75
Patents	4 50 3				
Southern appers			B'kwh't flour, \$ 100lbs	1 750	1 85
South'n com. extras	3 50 0	3 90			
		GR	AIN.		

			GR	AIN.	
Wheat-				Oats-Mixed 35 9	38
Spring, per bush.	85	0	98	White 37190	4119
Spring No. 2. new	92	2	93	No. 2 mixed 3619 9	371
Red winter, No. 2	93	7	94	No. 2 white 38180	3914
Red winter	34	-	96	Barley - Canada 68 @	77
White	85		95	Two-rowed State 59 @	61
Corn-West, mixed	46		5012	Six-rowed State 63 0	67
West, mix. No. 2.	483	12	50		
West, white	47	0	51	Malt—	
West, vellow	47	0	51	State, 6-ro ved 77 @	82
White Southern	50	0	54	State, 2-rowed 68 @	72
Yellow Southern.	48	0	51	Canada 80 @	90
Rve-				Peas-Canada 64 @	66
State & Pa., @ bush.	56		58	Buckwheat 53 @	-

The movement of breadstufts to market is indicated in the statements below, prepared by us from the figures of the New York Produce Exchange. We first give the receipts at Western lake and river ports, arranged so as to present the compara-tive movement for the week ending Jan. 29, 1887, and since July 31, for each of the last three years:

tecoipts at-	Flour.	Wheat.	Corn.	Oats.	Bariey.	Rye.
	Bbls.1981bs	Bush, 60 lbs	Bush,58 lbs	Bush.32 lbs	Bush.481bs	Bush.58 lbs
Chicago	198,475	225,909	597,600	721,797	288,469	7,466
Milwaukee	19,323	240,093	21,440	44,930	56,535	5,760
Toledo	5,010	. 35,185	21,649	3,359	10,165	1,500
Detroit	4,039	109,317	27,497	31,292	20,702	*****
Cleveland	3,999	27,000	34,500	23,000	3,000	
St. Louis	16,390	67,411	769,330	79,685	77,490	6,600
Peoria	3,015	5,000	112,500	111,825	18,000	5,000
Duluth		242,314				
Tot. wk. '87.	249,251	952,229	1,580,546	1,018,908	472,381	26,326
Same wk.'86.	135,189	449,039	1,729,408	993,457	521,170	81,331
Same wk.'85.	155,567	1,878,918	2,417,328	974,728	505,877	49,034
Since July 24						
1886-7	5,605,760	62,965,068	49,987,277	37,991,548	15,922,902	1,413,545
1885-8	4,861,306	42,560,615	48,995,498	33.312,925	14,48-,321	2,157,419
1984-5	5,676,719	78,767,283	49,447545	33 710 274	11,637.440	3,510.86

The comparative supported of flour and grain from the same ports from Jan. 1 to Jan. 29, 1887, inclusive, for four years show as follows:

Flourbbls.	1887	1-86 *	1885 *	1884.
	1,013,214	863,577	1,253,328	995, 64
Wheat bush.	910.148	1,136,269	2 21 1,594	2,007,142
	2,069,476	5,82 9,045	9,365,863	7,314,482
	2,8 1.038	3,2 9,119	3 1 1,374	3,025,144
	831,514	1,371,864	731 05 2	873,488
	57,854	147,2 9	204, 81	258,716
Total grain	6,689,763	11,752,377	15,697,961	13,503,022

' include one extra week.

Below are the rail snipments from Western lake and river ports for four years:

104		THE WHITCHE. (VOL. ALIV.								
	1857. Week Jan. 29.	1886. Week Jan. 30.	1885, Week Jan. 31.	1884 Week Feb. 2.	In store at-	Wheat, bush.	Corn, bush.	Oats, bush.	Rye, bush.	Barley,
Plourbbl		142,835	155,567	149,051	Do afloat				******	******
					Toledo	4,016,945	202,683	39,855	49,417	134
Wheatbash	. 265,914	232,111	1,678,918	207,062	Do afloat				******	*****
Corn		902,944	2,417,328	1,330.853	Detroit	2,6:1,099	133,891	17,954		14,639
Dats	767,289	458,477	974,726	517,576	Oswego		102,000		16,800	617,000
Barley	226,874	252.835	505,377	149,874	3t. Louis		3,716,316	549,471	44,322	73,119
Rye		19,281	49,034	49,385	Cincinnati		65,000	140,000	23,000	28,000
•				-	Boston	420,505	200,822	365,902	1,033	62,077
Total	1.920.819	1,915,698	5,625,383	2,301,750	Toronto	162,699		16,679	4,249	188,709
		-,,-			Montreal	286,748	60,708	71,059	21,676	51,162
The rail and lake	snipments i	trom same	ports for	last lour	Phtladelphia	673,131	418,562	109,375	*** .	,202
weeks were:					Peoria	10,519	296,731	935,225	18,711	7,085
Week Flour, W	heat. Co	orn, Oats	s. Barle	y. Rye.	Indianapolis		165,190		987	
		sh. bush			Kansas City		315,329	10.468	6,933	*****
	5.914 640				Baltimore		335,125			*****
		.534 719,2			Do afloat				******	*****
		809 636.5			Minneapolis				******	*****
		.840 697.9			St. Paul		****		******	****
Jan. 8, 87 203,547 21	1,001 911	,010 001,0	02 100,02	0,010	On Minginging		******		*****	*****
T-4 4-1010011 01	0.140 0.000	170 0 001 0	201 021 51	4 57.884	On Mississippi	01.000	*****	******	*****	*****
		0.176 2.821.0			On lakes		******	*****	******	*****
w'ks'86. 543,233 91	5,912 3,326	,710 1,859,0	30 910,86	9 79,599	On canal & river.	54,200	******	*****	*****	*****
The receipts of flou	wond amain	at the see	hoard nor	to for the	m	01 024 710	10.051.000	1 200 020	440 401	
			board por	re ror, the	Tot. Jan. 29, '87.				443,185	2,345,753
week ended Jan. 29, 1	1887, follow	7:			Tot. Jan. 22, '87.				414,237	2,4 20,235
Flour.	Wheat,	Corn.	Oats. Bar	ley, Rye,	Tot. Jan. 30, '86.				718,559	1,860,449
At- bbls.	bush.		bush, bus		Tot. Jan. 31, '85"	42,653,259	6,333,113	2,532,403	511.253	1,628,009
New York 146,621			1.760 105,0		Tot. Feb. 2, '84"	32,786,734	12,770,798	5,523,638	2,518,295	2,690,789
	267,850			90						
Boston 43,452	47,556	173,112 14	8,479 3,5	36	* Minneapolis a	nd St. Paul	not include	d.		
Portland	******	******		*** *****	EXPORTS OF				1998 Th	o follow

At-	Flour,	Wheat, bush.	Corn, bush.	Oats,	Barley,	Bush,
New York	146,621	267,850	80,074	311,760	105,000	6,600
Boston		47,556	173,112	148,479	3,536	
Portland			******			
Montres:				6,850		
Philadelphia	35,119	111,417	90,885	88,240	32,400	1,200
Baltimore		216 930	378,151	10,333	*****	
Bichmond	6,402	30,698	31,245	4,217	*****	
New Orleans	8,855	113,365	86,663	31,000		
		<b>200 010</b>	242.402		140.000	

Total week. 315,512 799,246 843,130 600,914 140,936 Oor. week '86.. 174,565 88,818 1,4±7,911 403,110 90,290 7,800 9,186

The total receipts at the same ports for the period from Jan. 1 to Jan. 29, 1887, compare as follows for four years:

Flour bbls.	1887. 1,171,348	1886 * 1,090,770	1885 * 1,420,016	1,303,958
Wheat bush. Corn Oats Barley	3,551,883 2,458,649 407,022	636,797 10,679,292 2,730,107 803,363	3,588,548 11,388,330 2,613,-93 723,507	2,196,450 5,054,590 1,742,340 733,450
Total grain	9,856,504	56,931 14,972,493	18,415,455	9,925,942

' Include one week extra

The exports from the several seaboard ports for the week ending Jan. 29, 1887, are shown in the annexed statement:

Exports from -	Wheat.	Oorn.	Flour.	Oats.	Rye.	Peas.
	Bush.	Bush.	Bbls.	Bush.	Bush.	Bush
How York	417,139	391,065	80,123	1,626		849
Boston.	53,702	44,697	22,546			120,348
Portland.	96,738		5,105			18,970
N. News.	99,287	16,000				
Philadel.	180,673	212,347	4.157			
Baltim're	176,648	176.970	90,713			
N. Orl'ns	80,328	167,037	2,269			
Richm'nd					*	*****
Tot. w'k		1,008,116	204 913	1,626		140.167
1886.		1,168,752	98,039	110,505		1,737

The destination of the exports is as below, corresponding period of last year for comparison. We add the

	Flo	ur.	Wh	eat.	Corn.		
Exports for week to—	1887. Week, Jan. 29.	1886. Week, Jan. 30	1887. Week, Jan. 29.	1886. Week. Jan. 30.	1887. Week, Jan. 29	18:6 Wesk, Jan. 30	
	Bbls.	Bhis.	Bush.	Bush.	Bush.	Ruch.	
Un.King.	153,645	58,903	874.613	197,308		846,168	
Contin'nt	13.897	2.234	232,532	364.361	201.534	312.659	
8.& C.Am	15,357	14.646			2,388	2.173	
W. Indies	15,611	17.244			19,292	6.820	
Brit.col's	6,352	4.510		*****	2,000	0,020	
Oth.c'n'te	651	502	10		444	9 32	
Total.	204.913	93,039	1,107,515	561,669	1,003,116	1 168.752	

By adding this week's movement to our previous totals we have the following statement of exports this season and last ason:

	Flo	ur.	Wh	eat.	Corn.		
Leports to	Sept. 1,'86, to Jan. 29, 1887.	Sept. 1, '85, to Jan. 30, 1886.	Sept. 1, '86, to Jan. 29, 1887.	Sept. 1, '85, to Jan. 30, 1888.	Sept. 1, '86, to. Jan 29, 1887.	Sept. 1, '85, to Jan. 30, 1886.	
	Bbls.	Bbls.	Rush,	Bush.	Bush.	Bush.	
Un.Kingdom	2,691,435	1,807,046	17,708,847	5,012,609	10,196,995	15,987,918	
Continent	260,966	58,037	11,125,805	2,989,157	4,069,864	6,141,299	
8. & C. Am	498,597	362,744	15,933	2,708	851,125		
West Indies.	329,655	399,378	3,071	4,107	237,264	151,235	
Brit. Col'nies	264,313	289,051		13	17,966	50,269	
Oth. countr's	20,297	12,795	80,477	16,320	27,065	25,933	
Total.	4 065 96	2 920 051	98 934 139	8 091 019	14 900 979	99 590 480	

The visible supply of grain, comprising the stocks in grainary at the principal points of accumulation at lake and seaboard ports, and in transit by rail and water, Jan. 29, 1887:

In store at-	Wheat,	Oorn,	Oats,	Rye,	Barley
Hew York	9.152.713	2.976.179		40,305	223.953
Do afloat	760,009	24,000	25,000	6,000	90,000
A'bany	11,022	34,500	88,700	9,50)	184,250
Buffalo	2,950,906	220,760		35,253	217,651
Chicago	13,399.830	5,553,514	1,010,321	150,951	267,361
Do afloat	182,915	1,422,578			
Milwaukee		5,004		14.048	316,612
Do afloat					

\* Minneapolis, and St. Paul not included.

EXPORTS OF BREADSTUFFS FOR DECEMBER, 1886.—The following made up from the statement issued by the Bureau of Statics shows the exports of domestic breadstuffs from the undermentioned customs districts of the United States for the month of December in 1886 and 1885, and for the six months since July 1, 1886:

			1886,					
Breadstuffs Exports.	18	35.	Six Months.					
	Qu'ntities	Value.	Qu'ntities	Value.	Quantities	Value.		
Barley, bush.	20,813	\$ 16,008	81	\$ 86	102,255	\$ 83,163		
Boston Philadelph'a Baltimore						*******		
New Orleans San F. & Wil'm'te Other cus. dist's*	159,528	¥6,030	26,624	18,315	980,770	642,39		
Total, barley	180,341	112,036	26,708	18,401	1,083,025	725,557		
Corn, bush. New York	1.321.809		9 984 984			9 899 011		
Philadelphia	385,572 139,016	632,743 200,164 65,902	294,746 134,311 1,577,590 895,364	1,591,163 159,224 67,008 750,257	7,367,162 1,577,767 617,362 2,427,840 2,362,603	834,245 29-0,78 1,156,80 1,105,94		
Baltimore	549,687 829,533	261,557 401,184	1,577,590 895,364	4200.891	2,427,840 2,362,603	1,156,804		
New Orleans Saa F.&Wil'm'te Other cus. dist's*	2,303 92,300	1,505 39,346	2,363 260,355	1,642 $135,864$	13,465 2,691,371	1,096,84		
Total, corn Corn-meal, bbls. New York	3,320,225	1,602,412	6,149,113	3,136,049	17,057,570	8,121,927		
New York	13,019	35,003 29,379 541	14,135 10,175 965	45,608	63,624	182,488		
Boston Philadelphia	12,197 200	541	965	25,447 2,799 1,100	58,158 2,111 412	5,626		
Baltimore	30	90	366	1,100	412 12	141,901 5,636 942		
New Orleans San F.&Wd'a'te Other cus. dist's*	3,571	9,950	1,880	4,160	21,295	57,93		
Total, corn-meal	29,020	74,992	27,025	79,124	145,612	388,999		
Oats, bush. New York	15,649	6,814 268	70,416	26,234	135,615	54,540 1,170 2,089 546		
Boston Philadelphia	2,505 20	1,075	1,000	458	2,633 4,989	2,00		
New Orleans. San F.&Wil'm'te	52	8 32	912	27 359	1,146	383		
San F.&Wil'm'te Other cus. dist's*	8,855	4,072	13,082 101	5,800 38	44,905 72,692	20,088 21,899		
Total, oats	27,693	12,269		32,984	262,778	100,688		
Oatmeal, lbs. New York Boston	201,892	6,573	943,195 644,240 183,388	27,341 17,042 7,880 49,719	1,423,131 3,034,390 768,500	43,30		
Philadelphia	1,300,370 162,000 695,520	33,774 3,240	183,388	7,880	768,500	92.300		
Baltimore	695,520	20,866	1,398,794		859,920	25,334		
New Orleans San F. & Wil'm'te Other cus. dist's	5,000	163	37,296 969,160	853 19,358	54,045 5,156,230	1,695		
Total, oatmeal Rye, bush. New York	2,364,782	64,616	4,176,123	122,199	11,296,216	279,380		
Boston	34,346	20,100			74,080 3,000	43,487 1,800		
Philadelphia Baltimore		**** ***				*******		
New Orleans			*******			*******		
New Orleans San F.&Wil'm'te Other cus. dist's"						*******		
Total, rye		20,10			77,080	45,987		
New York	2,956,126	2,645,317	670,028	639,508	16,869,759	14,504,626 782,030		
Philadelphia	15,956 816,018	741,299	110,937	100,680	4,808,060	4,249,520		
	156,891	143,006	130,708	117,446	1,116,700	963,035		
New Orleans San F.& Wil'm'te Other cus. dist's*	1,199,427 156,891 2,728,713 108,600	2,045,317 11,967 741,299 1,074,584 143,006 2,310,408 96,540	2,797,949 16,300	2,270,517 14.670	16,869,759 865,632 4,808,060 8,584,5:0 1,116,700 16,090,783 3,250,040	7,82,030 4,249,520 7,456,196 963,035 12,958,964 2,683,988		
Total, wheat Wheat flour, bbls	7,981,731	7,023,121	3,725,922	3,143,119	51,585,584	43,799,349		
New York	409,766 144,367	1,663,932	339,104 137,124 38,108	1,551,380	1,914,233	6 185,934		
Philadelphia	40,827	710,342 173,202 776,707 31,324 599,287	38,108	1,551,980 745,577 202,275 295,599	1,914,233 1,217,228 •167,617 1,058,029 31,459	774,457		
Baltimore New Orleans	7,500	31,324	1,594	8,831 646,873		138,693		
New Orleans San F. Wil'm'te Other cus. dist's	7,500 145,772 38,269	599,287 181,006	62,285 1,594 153,080 26,503	646,873 134,858		7,342,503 6,185,234 774,457 5,131,250 138,633 3,083,956 1,564,509		
Total, wheat-flo'r	943,358	4,135,800		3,585,393	-	24,800,354		
Totals. New York		5,096,488 985,894 985,279		3,581,616 947,358 381,100 1,214,148 440,097		26,776,824		
Boston Philadelphia		985,279		381,100		7,977,296 5,350,810		
Baltimore		575.565		1,214,148		13,771,065 2,207,298 16,696,214		
New Orleans San F.&Wil'm'te Other cus. dist's		3,011,486		2,944,002		16,696,214 5,481,017		
Grand total	1	13,045,346		10,117,269		78,980,454		
* Other quater	an districts		1					
Chicago, Illinois		\$14,4	New I	laven, Co	nnecticut	17,050		
Rrazos, Foxas.   \$14,448   M.				Portland, Maine				
Huron, Michigan	1	23,2	D4 Tot	ol		9328,843		

Note.—This statement includes about 98 per cent of the entire exports of the rticles named from all ports of the country.

#### THE DRY GOODS TRADE.

NEW YORK, Friday, P. M., Feb. 4, 1887.

Business in the wholesale branches of the dry goods trade was only moderate the past week, the receipts of goods from the manufacturing districts and from abroad having been greatly impeded by strikes among the freight handlers There was for the same reason considerable difficulty at times in forwarding merchandise from this city to distributing points in the West and South, but this was overcome to some extent by the domestic commission houses, who were enabled to make liberal shipments direct from the mills. The demand at first hands was somewhat spasmodic and irregular, buyers on the spot having manifested a good deal of caution in their operations, while re-orders were hardly up to expectations. Owing in a measure to unfavorable weather conditions, the jobbing trade in the regular way was more or less quiet, but a satisfactory package business in staple cotton goods, prints, and some kinds of department goods was accomplished by a few of the principal jobbers. The most notable event of the week was an auction sale of domestic silk handkerchiefs and mufflers, which realized about \$90,000. The goods sold low in some cases, but many lines were so freely duplicated by the owners that they were evidently satisfied with the prices obtained.

DOMESTIC COTTON GOODS.—The exports of domestics from this port for the week ending Feb. 1 were 5,955 packages, and the principal shipments were as follows: China 3,555 packages, British West Indies 400, Hayti 369, Aden 307, Hodeidah 250, Santo Domingo 188, Venezuela 153, and Central America 120. The demand for plain and colored cottons was steady, but less active than in preceding weeks, and stocks are so well in hand that prices are uniformly firm all along the line. Print cloths were in fair demand and firm on the basis of  $3\frac{1}{2}$ c. for 64 x64s and 3@3 1-16 for 56x60s. Stocks last Saturday and for the three previous years were as follows:

	Jan. 29,	Jan. 30,	Jan. 31,	Feb. 2.
Stock of Print Cloths-	1887.	1886.	1885.	1884.
Held by Providence manuf'rs.	83,000	479,000	462,000	100,000
Fall River manufacturers	29,000	38,000	481,000	222,000
Providence speculators	50,000	259,000	325,000	266,000
Outside speculators (est)	30,000	30,000	325,000	75,000

DOMESTIC WOOLEN GOODS .- Men's-wear woolens have ruled quiet in first hands, the wholesale clothing trade having shown more apathy in regard to heavy goods for next fall than is usually witnessed at this stage of the season. Desirable lines of heavy cassimeres, worsteds, &c., have been opened by the commission houses at about last year's prices, despite the appreciation of the staple, but buyers have thus far placed comparatively few orders, and a sharp curtailment of production will probably take place shortly unless there should be an early improvement in the trade outlook. Worsted suitings were only in moderate demand, but some fair-sized orders were placed for popular makes of heavy cassimeres and the finer grades of overcoatings. Kentucky jeans and satinets were in fair request, and leading makes are steadily held by agents. Jersey cloths and sackings continued in pretty good demand, and there was a fair movement in all-wool and worsted dress goods as the result of new business and in execution of back orders. Flannels, blankets, shawls and cloth skirts were severally quiet, as usual at this stage of the season, but prices are generally steady. Carpets were in moderately good demand, and current quotations are firmly maintained by agents.

Foreign Dry Goods.—The demand for imported goods at first hands was moderate, and the movement on account of former transactions reached a fair aggregate amount. Dress fabrics were in fair request, but silks, velvets and satins have not shown much animation, and men's wear woolens ruled quiet. Linens and white goods, also hosiery and gloves, were distributed in very fair quantities, and large lines of embroideries and laces were disposed of to fair advantage through the auction rooms.

#### Importations of Dry Goods.

The importations of dry goods at this port for the week ending Feb. 3, 1887, and since Jan. 1, and the same facts for the corresponding periods are as follows:

Total at the port	Total Ent'd forconsumpt.	Manufactures of— Wool Cotton		Total on market	Total Ent'd for consumpt	Flax. Miscellaneous	Wool Cotton Bilk	Wannfactures of-	Total	Miscellaneous.	Wool Cotton		
9,795	1,658 8,137	392 329 115 333	8	10,496	$\frac{2,359}{8,137}$	477 863	441 417 161	THURA	8,137	1,837	1,899 2,207	Pkgs.	Wee.
2,713,909	382,171 2,331,738	129,538 90,424 48,709 86,943 26,557	ENTERED FOR	2,792,911	461,173 2,331,738	64,807 28,870	147,954 121,158 98,384	ITHDRAWN FROM	2,331,738	1	699,543 579,349	Value.	Feb. 4, 1886.
45,557	9,061 36,496	1,892 2,210 812 2,047 2,100		49,494	12,998 36,496	2,825 4,934	1,751 2,672 816	WAREHOUSE	36,496	8,459 7,739	6,633 8,291 5,374	Pkgs.	Sinc
12,124,073	2,313,782 9,810,291	678,219 649,453 417,668 408,605 159,837	WAREHOUSE DURING	12,417,997	2,607,706 9,810,291	188,352	658,542 843,700 486,709	AND	9,810,291	1,436,614 865,429	2,442,328 2,441,832 2,621,058	Value.	Since Jan. 1, 1886.   Week Budin
21,228	3,874	629 616 249 370 2,002	SAME	23,011	2,657 20,354		432 642 263	THROWN INTO THE	20,354	-	1,813 2,188 1,596	Pkgs.	Feb. 3.
3,320,601	613,598 2,707,003	231,289 161,611 108,491 61,978 50,829	PERIOD.	3,287,380	580,877 2,707,003	1	162,361 163,217 138,214		20,354 2,707,003	1	587,031 582,395 821,005	Value.	. 0
79,869	22,251 57,618	2,661 3,339 1,369 1,979 12,903		85,645	28,027 57,618	19,076	2,325 3,019 1,104	MARKET	57,618	11,275 22,645	6,834 9,814 7.050	Pkgs.	Since Jan. 1,
14,480,305	3,139,121	964,979 911,301 622,396 322,983 317,462		14,309,378	2,968,194 11,341,181	302,993	842,035 833,482 582,536		11,341,184	1	2.772,580 2.682,129 3.491,583	Value.	Since Jan. 1, 1887

## Receipts of Leading Articles of Domestic Produce.

The following table, based upon daily reports made to the New York Produce Exchange, shows the receipts of leading articles of domestic produce in New York from Jan. 1 to Tuesday last, Feb. 1; also the receipts for the same period in 1882.

	1887.	1886.
Ashesbbls.	199	220
Beansbbls.	24.608	8,912
Breadstuffs-		-,
Flour, wheatbbls.	687,664	282,653
Corn mealbbls.	18,259	27,513
Wheatbush.	1,248,116	91,300
Ryebush.	19,250	6,450
Cornbush.	676,912	1,423,916
Oatsbush.	1,197,670	992,434
Barleybush.	544,117	614,675
Peasbush.	28,050	10,450
Cottonbales.	124,040	133,880
Cotton seed oilbbls.	13.353	6,710
Flax seedbags.	13,475	11,816
Grass seedbags.	12,735	3,565
Hides	7,719	4,026
Hidesbales.	7,873	5,174
Hopsbales.	2,822	11,363
Leather sides.	138,522	233,750
Leadpigs.	58,665	6,056
Molasseshhds.	•	
Molassesbbls.	7,809	17,338
Naval Stores—	,,000	21,000
	60	104
Turpentine, crudebbls.	3,653	3,743
Turpentine, spiritsbbls.	13,162	14,463
Rosinbbls.	2,244	1.334
Tarbbls.	30	76
Pitchbbls.	33,948	39,513
Oil cakepkgs.	50	679
Oil, lard bbls.	30	079
Oil, whalegails.	12,556	12,477
Peanuts5ags.	12,556	10,576
Provisions -	11.983	2,735
Porkpkgs.	3,546	72,505
Beefpkgs.		72,505
Cutmeatspkgs.	97,848	77 700
Butterpkgs.	102,453	77,566 63,773
Cheesepkgs.	50,172	
Eggsbbls.	29,581	43,556 44.151
Lardtes. & bbls.	29,313	23,213
Lardkegs.	15,619	
Hogs, dressedNo.	15,685	11,989 10,746
Ricepkgs.	9,219	
Spelterslabs.	21,933	2,194
Stearinepkgs.	733	1,008
Sugarbbls.	378	1 7000
Sugarhhds.	249	1,228
Tallowpkgs.	6,875	3,870
Tobacco boxes & cases.	7,166	5,798
Tobaccohhds.	3,277	7,964
Whiskeybbls.	15,312	21,880
Woolbales.	2,907	3,373

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